

## **Loader Landscaper Series -- B26 / L39 / L45 / M59**

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### **WHOLEGOODS PRICE LIST EFFECTIVE MARCH 1, 2015**

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PAGE NUMBER	MODEL	PTO HP		SUGGESTED LIST PRICE
5 - 5	B26TL	19.5		\$ 27,354.00
5 - 5	B26TLB	19.5		\$ 35,715.00
5 - 11	L39-1TL*	28.9		\$ 33,108.00
5 - 11	L39-1TLB*	28.9		\$ 44,078.00
5 - 17	L45TL*	32.0		\$ 36,963.00
5 - 17	L45TLB*	32.0		\$ 47,933.00
5 - 23	M59TL*	50.0		\$ 45,328.00
5 - 23	M59TLB*	50.0		\$ 59,727.00
5 - 29	Loader/Landscaper Utility Series Attachment / Implement Matching Chart			
5 - 30	Implements for Loader/Landscaper Utility Series Tractors			
5 - 32	Replacement Engines			
5 - 33	Prior Models			

\* Subject to availability.

## ASSEMBLY CHARGE (Added to Invoice)

	TL	TLB
B26	\$ 445.00	\$ 530.00
L39-1	\$ 445.00	\$ 530.00
L45	\$ 445.00	\$ 530.00
M59	\$ 445.00	\$ 530.00

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## B26TL/TLB

\*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

### DIESEL ENGINE

Model # D1105 Tier IV Certified  
3 Cylinder  
68.5 cu. in.  
26.0 Gross HP \*  
19.5 PTO HP \*  
@ 2800 Engine RPM  
Charging output 40 Amps  
12 V – 36 Amp Hour Battery  
Dual Element Air Cleaner

### HYDRAULICS

Open Center — Gear Type  
Total Pump Capacity 11.2 gpm  
Includes Power Steering  
Front / Rear Remotes 7.0 gpm

### CAT I 3-Point Hitch

Lift Capacity  
@ 24" behind 1,676 lbs.  
Position Control - Standard  
3-point linkage storage standard  
3-point linkage optional  
(Serial # 52354)

### FRONT AXLE

Bevel-Gear, 4 WD  
Hydrostatic Power Steering  
Cast Iron – Heavy Duty  
Tread spacing, Non-adjustable

\* Manufacturer Estimate

### DRIVE TRAIN

3 Range HST  
Low-Medium-High  
Maximum Travel Speed 11.1 mph  
Rear Differential Lock  
No Clutch  
Wet Disk Brakes  
4 Wheel Drive

### DIMENSIONS

Transport Length 16' 6"  
Width 54.0"  
Height to ROPS top 89.5"  
Wheelbase 62.2"  
Ground Clearance 13.8"

### FLUID CAPACITY

Fuel Tank 8.2 gals.  
Crankcase 3.2 qts.  
Eng. Coolant 4.7 qts.  
Fr. Axle Gear Case 4.7 qts.

### TIRES AND WHEELS

Front 23 x 8.50 - 14 R4 Std  
Rear 12.4 - 16 R4 Std

### LIGHTING

2 Headlights  
2 Rear Work Lights  
2 Taillights / Turn Signals

### POWER TAKE OFF

Live Independent Rear PTO  
540 rpm @ 2768 Eng. RPM  
SAE – 1-3/8, 6 splines

### INSTRUMENTS

Hour meter / Tachometer  
Coolant Temp. Gauge  
Fuel Gauge

### REAR AXLE

Heavy Duty Axle w/ Differential Lock  
Planetary Final Drives  
Multiple Wet Disc Brakes

### SAFETY EQUIPMENT

Four Post ROPS / FOPS  
Deluxe Seat w/retractable Seat Belt  
Spark Arrestor Muffler  
Safety Start Switches  
Electric Key Shut-Off  
Hazard Lamps  
SMV Sign

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
*** STANDARD MACHINE ***			
B26TL	Tractor / Loader	2976	\$ 27,354.00
B26TLB	Tractor / Loader & Backhoe	4001	\$ 35,715.00
B26TLB-V	Tractor / Loader & Backhoe Includes factory installed backhoe auxiliary hydraulics kit (BTB405)	4012	\$ 36,587.00

## B26TL/TLB

<b>Base Tractor Includes:</b>			
<b>TL (Tractor Loader) ①</b>			
B26	4 Post ROPS/FOPS & Seat Belt (FCB-26)	2976	
	Front Tire (ABR8726) 23 x 8.50 - 14 R4, 4-Ply IND	303	In Base Price
	Rear Tire (BR8749) 12.4 - 16 R4, 4-Ply IND	35	
	TL500 Front Loader without Bucket	103	
		705	
① Rear counter weight is required when using the B26 as a Tractor/Loader			
<b>TLB (Tractor Loader Backhoe)</b>			
B26	4 Post ROPS/FOPS & Seat Belt (FCB-26)	2976	
	Front Tire (ABR8726) 23 x 8.50 - 14 R4, 4-Ply IND	303	In Base Price
	Rear Tire (BR8749) 12.4 - 16 R4, 4-Ply IND	35	
	TL500 Front Loader without Bucket	103	
		705	
BT820	Backhoe without Bucket	931	
<b>TLB-V (Tractor Loader Backhoe)</b>			
B26	4 Post ROPS/FOPS & Seat Belt (FCB-26)	2976	
	Front Tire (ABR8726) 23 x 8.50 - 14 R4, 4-Ply IND	303	In Base Price
	Rear Tire (BR8749) 12.4 - 16 R4, 4-Ply IND	35	
	TL500 Front Loader without Bucket	103	
		705	
BT820V	Backhoe without Bucket	931	
	Includes factory installed backhoe auxiliary hydraulics kit. (BTB405)	24	

NOTE: You must order a loader bucket for all TL and TLB Packages.  
For all TLB Packages, you must order appropriate backhoe buckets.

TIRES AND WHEELS (priced per piece)					Price with Tire Option		
ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGG. LIST PRICE		B26TL SUGG. LIST	B26TLB SUGG. LIST	B26TLB-V SUGG. LIST
ABR8726 **	Front 23 x 8.50-14 R4 IND	35	\$179.00		\$27,354.00	\$ 35,715.00	\$ 36,587.00
BR8749 **	Rear 12.4 -- 16 R4 IND	147	\$426.00				
ABR8726	Front 23 x 8.50-14 R4 IND	35	\$179.00		\$27,292.00	\$ 35,653.00	\$ 36,587.00
ABR9382	Rear 12.4 -- 16 R1 AG	95	\$395.00				
ABR8742	Front 24 x 8.50-14Turf Multi Trac	35	\$181.00		\$27,352.00	\$ 35,713.00	\$ 36,587.00
ABR8744	Rear 13.6 -- 16 Turf Multi Trac	120	\$423.00				
Tractor Assembly Charges					\$445.00 Added to Invoice	\$530.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

## B26TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>Loader - Model – TL500 Loader</b> (Standard Equipment with B26 Tractor)			
Rated Lift Capacity @ Bucket Center 1102 lbs. / Rated Breakout 3,967 lbs. / Quick Coupler Standard Maximum Lift Height 94.5" / Mechanical Spill Guard			
<b>QUICK COUPLER LOADER BUCKETS</b>			
<b>Requires a loader bucket for either TL, TLB, or TLB-V Package)</b>			
TL2142	60" HD ROUND BACK BUCKET Struck Cap. (7.8 cu. ft.), Heaped Cap. (9.5 cu. ft.)	277	\$853.00
TL2143	BOLT-ON CUTTING EDGE FOR 60" TL2142 and L2244 Buckets	45	\$216.00
TL2144	66" LIGHT MATERIAL BUCKET Struck Cap. (11.3 cu. ft.), Heaped Cap. (13.8 cu. ft.)	329	\$883.00
TL1756	BOLT-ON CUTTING EDGE FOR 66" light material bucket (TL2144)	65	\$210.00
L2238	PALLET FORK FRAME Requires K9048 36" pallet forks	165	\$677.00
K9048	36" PALLET FORKS 2 pieces, 1 set	180	\$407.00
L2237	BALE SPEAR	165	\$642.00
L2244	60" 4-IN-ONE BUCKET (8.9 cu. ft. struck) (11.07 cu. ft. heaped) TL2141 required.	450	\$2,025.00
<b>REMOTE VALVE KIT FOR LOADER MOUNTED ATTACHMENTS</b>			
TL2141	REMOTE VALVE KIT Includes valve section, hoses, pipes, loader lever control, and attaching hardware.	60	\$863.00

### Backhoe – Models BT820 and BT820V

Heavy-duty, 4-Point Rigid Mount Quick-Attach Bucket Breakout Force 4,211 lbs. / Dipper stick Breakout Force 2,123 lbs. / Dig Depth 8' 2", (2 ft. SAE) Stabilizer spread-operating 83.3", 2 cylinder trunion-type swing			
BT820	Backhoe – 8' 2" (for TLB Package)	931	\$8,361.00
BT820V	Backhoe – 8' 2" (for TLB-V Package) Includes factory installed backhoe auxiliary hydraulic kit (BTB405)	931	\$9,233.00
L9467	Stabilizer Flip-Pad Set (2) Sets Required	34	\$79.00
<b>For TLB or TLB-V package, you also must order appropriate backhoe buckets.</b>			

## B26TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### BUCKETS

#### Direct Pin-on Buckets

BT1961A	12 inch 1.1 cu. ft Trenching Bucket	38	\$502.00
BT1963A	18 inch 1.84 cu. ft Trenching Bucket	59	\$661.00
BT1964A	24 inch 2.61 cu. ft Trenching Bucket	75	\$864.00

#### Quick Attach Coupler Buckets

BT1970	QUICK ATTACH COUPLER Includes 2 mounting pins, 1 locking pin and hardware.	65	\$357.00
BT1971	12 inch 1.1 cu. ft. Trenching Bucket	69	\$602.00
BT1973	18 inch 1.84 cu. ft. Trenching Bucket	151	\$794.00
BT1974	24 inch 2.61 cu. ft. Trenching Bucket	140	\$942.00
BT1977	BUCKET HANGERS Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	100	\$226.00

#### REMOTE VALVE KIT FOR BACKHOE MOUNTED ATTACHMENTS

BTB405	REMOTE VALVE KIT Standard equipment for BT820V Includes right foot operated valve, hoses, pipes, brackets.	44	\$880.00
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#### HYDRAULIC THUMB

BT1975	Hydraulic Thumb BT820V or BTB405 Remote Valve Kit required. Compatible with pin-on or quick coupler buckets. Thumb mount bracket factory installed.	123	\$1,101.00
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#### HYDRAULIC BREAKER

KXB310Q	HYDRAULIC BREAKER, 200 ft. lbs. rated Includes manual, side plates, onemoil point and one chisel point. Requires BT1970 Quick Coupler, BTB405 Remote Valve Kit, K7778 hose kit, and K7762 mount bracket.	231	\$5,630.00
K7778	HYDRAULIC BREAKER HOSE KIT Required for KXB310Q installation	16	\$399.00
K7762	HYDRAULIC BREAKER BRACKET Required for KXB310Q installation	91	\$729.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only. Only one kit is required for servicing all breakers.	5	\$985.00



## B26TL/TLB

ORDER		APPROX.	SUGGESTED
CODE	DESCRIPTION	SHIP WT.	LIST PRICE

### HYDRAULICS KITS FOR REAR ATTACHMENTS

B8027	BASE KIT AND 1ST LEVER For 1st valve. Requires B8028.	16	\$482.00
B8028	DOUBLE ACTING VALVE SECTION For 1st or 2nd position. Requires B8027 or B8030	15	\$240.00
B8029	FLOAT DETENT VALVE SECTION For 2nd position only Requires B8030	5	\$302.00
B8030	SECOND POSITION STACKING KIT For 2nd valve. Requires B8027 and B8028 or B8029 valve section.	10	\$240.00
B8039	TOP-N-TILT KIT Includes Cylinders and Hoses Requires 2 B8028 valve sections	50	\$762.00

### OPTIONAL EQUIPMENT

B3941	3-point Linkage Kit	94	\$405.00
L8045	FRONT OR REAR WORK LIGHT KIT (2 per Kit) ROPS frame mount. Maximum 4 lights (2 kits) in total.	10	\$157.00
L8043	HORN KIT	10	\$58.00
B8036	DRAWBAR KIT	50	\$60.00
B8011	BACK-UP ALARM KIT	1	\$82.00
B8012	TOOL BOX	10	\$100.00

### Available from Parts:

70000-73274      Block Heater (Frost Plug)

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## L39-1TL/TLB

### \*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

#### DIESEL ENGINE

Model # D1803  
Interim Tier 4 Certified  
4 Cyl., 111.4 cu. in.  
37.4. HP Gross  
35.5 HP Net  
28.9 PTO HP  
@ 2700 Eng. rpm  
Indirect Injection (E-TVCS)  
Charging Output 40 Amps  
12 V - 80 Amp Hour Battery  
Dual Element Air Cleaner w/ cyclone  
Precleaner

#### HYDRAULICS

Open Center – Gear Type  
Total Pump Capacity 23.4 gpm  
Includes Power Steering  
Front /Rear Remotes 11.0 gpm  
BH Boom Swing Pump 6.2 gpm  
Cat I 3-Point Hitch (Linkage Opt.)  
24" Behind 2800 lbs.  
@ Lift Points 3858 lbs.  
Position Control

#### FRONT AXLE

Bevel Gear, 4WD  
Hydrostatic Power Steering  
Cast Iron - Heavy Duty  
Tread Spacing, Nonadjustable

#### DRIVE TRAIN

Glideshift w/Synchro Shuttle  
12 Forward / 8 Reverse  
Clutchless Shuttle Shift  
Maximum Travel Speed 14.3 mph  
Rear Differential Lock  
Dry Single Stage Clutch  
Mechanical, Multiple Wet Disc  
Brakes  
4 Wheel Drive

#### DIMENSIONS

Transport Length 232"  
Width 72.0"  
Height to ROPS top 94.5"  
Wheelbase 68.9"  
Ground Clearance 11.8"

#### FLUID CAPACITY

Fuel Tank 10.6 gal.  
Crankcase 6.0 qts.  
Engine Coolant 7.9 qts.  
Transmission and  
Hydraulics 16.3 gal.  
Front Axle Case 6.9 qts.

#### TIRES AND WHEELS

Front 27 x 10.50 - 15 R4 6 PLY  
Rear 15-19.5 R4 6 PLY

#### LIGHTING

2 Halogen Headlight / Work Lights  
2 Tail Lights / Turn Signals

#### POWER TAKE OFF

Hydraulic Independent Rear PTO  
Running 540 rpm @ 2550 Eng. RPM  
SAE – 1-3/8, 6 splines

#### INSTRUMENTS

IntelliPanel™  
Lighted Communications Symbols  
Digital Display with Tachometer,  
Travel Speed, PTO Speed,  
Warnings, Maintenance Alerts,  
On-board Diagnostics

#### REAR AXLE

Heavy Duty Axle w/ Differential Lock  
Helical gear final drives  
Multiple Wet Disc Brakes

#### SAFETY EQUIPMENT

Four Post ROPS / FOPS Canopy  
Deluxe Seat w/retractable Seat  
Belt  
Spark Arrestor Muffler  
Safety Start Switches  
Electric Key Shut-Off  
Parking Brake  
SMV Sign  
PTO Shields, Automatic Shutoff  
Spark Arrestor Muffler

#### STANDARD EQUIPMENT

Two 55 W Halogen Work Lights  
Full Flat Floor  
Cast Steel Brake Pedal  
Walk-through Step  
Seat with Arm Rests  
Seat Pivots In Place  
3-point Linkage Storage  
Parking brake  
Slanted Hood & Loader Arms  
Quick Coupler  
Hydraulic Self-Leveling Loader  
Braceless Loader Frame  
Protected Hydraulic Hoses &  
Pipes  
Bucket Level Indicator  
Arch Type Backhoe Boom  
Independent Boom Swing Pump  
Protected Hydraulic Hoses &  
Pipes  
Thumb Bracket

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
L39-1TL *	<b>Tractor Loader</b>	5350	\$ 33,108.00
L39-1TLB *	<b>Tractor Loader Backhoe</b>	7275	\$ 44,078.00
L39-1TLB-L *	<b>Tractor Loader Backhoe</b> Includes factory assembled loader auxiliary hydraulic kit (TL1715A)	7275	\$ 44,941.00
L39-1TLB-B *	<b>Tractor Loader Backhoe</b> Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)	7275	\$ 45,780.00
L39-1TLB-LB *	<b>Tractor Loader Backhoe</b> Includes factory assembled loader and backhoe auxiliary hydraulic kits	7275	\$ 46,643.00

\* Subject to availability.

## L39-1TL/TLB

Base Tractor Includes:

### TL (Tractor Loader) ①

L39-1	4 Post ROPS/FOPS & Seat Belt (FCL-39-2)	3170	
	Front Tire (ALR8876) 27 x 10.50 - 15 R4 IND	200	In Base Price
	Rear Tire (ALR8877) 15 - 19.5 R4, 4-Ply IND	130	
TL1000A-1	Front Loader without Bucket	390	
		960	

① Rear counter weight is required when using L39-1 as a Tractor/Loader

### TLB (Tractor Loader Backhoe)

L39-1	4 Post ROPS/FOPS & Seat Belt (FCL-39-2)	3170	
	Front Tire (ALR8876) 27 x 10.50 - 15 R4 IND	200	In Base Price
	Rear Tire (ALR8877) 15 - 19.5 R4, 4-Ply IND	130	
TL1000A-1	Front Loader without Bucket	390	
BT1000A	Backhoe without Bucket	960	
		2018	

### TLB-L (Tractor Loader Backhoe)

L39-1	4 Post ROPS/FOPS & Seat Belt (FCL-39-2)	3170	In Base Price
	Front Tire (ALR8876) 27 x 10.50 - 15 R4 IND	200	
	Rear Tire (ALR8877) 15 - 19.5 R4, 4-Ply IND	130	
TL1000A-1V	Front Loader without Bucket	390	
	Includes factory assembled loader auxiliary hydraulic kit (TL1715A)	960	
BT1000A	Backhoe without Bucket	2018	

### TLB-B (Tractor Loader Backhoe)

L39-1	4 Post ROPS/FOPS & Seat Belt (FCL-39-2)	3170	
	Front Tire (ALR8876) 27 x 10.50 - 15 R4 IND	200	In Base Price
	Rear Tire (ALR8877) 15 - 19.5 R4, 4-Ply IND	130	
TL1000A-1	Front Loader without Bucket	390	
BT1000AV	Backhoe without Bucket	960	
	Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)	2018	

### TLB-LB (Tractor Loader Backhoe)

L39-1	4 Post ROPS/FOPS & Seat Belt (FCL-39-2)	3170	In Base Price
	Front Tire (ALR8876) 27 x 10.50 - 15 R4 IND	200	
	Rear Tire (ALR8877) 15 - 19.5 R4, 4-Ply IND	130	
TL1000A-1V	Front Loader without Bucket	390	
	Includes factory assembled loader auxiliary hydraulic kit (TL1715A)	960	
BT1000AV	Backhoe without Bucket	2018	
	Includes factory assembled backhoe auxiliary hydraulic kits (BT3911)		

NOTE: You must order a Loader Bucket for either TL or TLB Package.  
For TLB Package, you must order appropriate Backhoe Buckets.

TIRES AND WHEELS (priced per piece)				Price with Tire Option	
ORDER CODE		APPROX. SHIP WT.	SUGG. LIST PRICE	L39-1TL* SUGG. LIST	L39-1TLB* SUGG. LIST
ALR8876	** Front 27 x 10.5 - 15 R4 IND	68	\$231.00	\$ 33,108.00	\$ 44,078.00
ALR8877	** Rear 15 - 19.5 R4 IND	267	\$773.00		
ALR8876	Front 27 x 10.5 -- 15 R4 IND	70	\$231.00	\$ 33,108.00	\$ 44,078.00
ALR9449	Rear 16.5L -- 16.1 Turf Tire	132	\$773.00		
ALR8898	Front 27/10.50LL-15 Galaxy Turf	70	\$384.00	\$ 33,414.00	\$ 44,384.00
ALR9449	Rear 16.5L-16.1 Turf Tire	132	\$773.00		
Tractor Assembly Charges				\$445.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

\* Subject to availability.

## L39-1TL/TLB

ORDER				APPROX.	SUGGESTED
CODE				SHIP WT.	LIST PRICE
TIRES AND WHEELS (priced per piece)				Price with Tire Option	
ORDER CODE	DESCRIPTION		SUGG. LIST PRICE	L39-1TLB-L* SUGG. LIST	L39-1TLB-B* SUGG. LIST
ALR8876	** Front 27 x 10.5 -- 15 R4 IND	65	\$231.00	\$ 44,941.00	\$ 45,780.00
ALR8877	** Rear 15 -- 19.5 R4 IND	195	\$773.00		\$ 46,643.00
ALR8876	Front 27 x 10.5 -- 15 R4 IND	65	\$231.00	\$ 44,941.00	\$ 45,780.00
ALR9449	Rear 16.5L -- 16.1 Turf Tire	132	\$773.00		\$ 46,643.00
ALR8898	Front 27/10.50LL x 15 Galaxy	72	\$384.00	\$ 45,247.00	\$ 46,086.00
ALR9449	Rear 16.5L -- 16.1 Turf Tire	132	\$773.00		\$ 46,949.00
Tractor Assembly Charges				\$530.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

\* Subject to availability.

### LOADER - MODEL – TL1000A-1 LOADER (Standard Equipment with L39-1 Tractor)

Rated Lift Capacity @ Bucket Center 2,200 lbs. / Rated Breakout 3,560 lbs.  
Maximum Lift Height 114.2" / Automatic Self Leveling Valve / Skid Steer Style Quick Coupler

TL1765	72" HD ROUND BACK BUCKET Struck Cap. (12.7 cu.ft.) Heaped Cap.(15.5 cu.ft.)	336	\$1,072.00
TL1748	BOLT-ON CUTTING EDGE for 72" L2245 and TL1765 Buckets	65	\$227.00
L2245	72" 4 in 1 BUCKET Struck Cap. (10.9 cu.ft.), Heaped Cap.(13.1 cu.ft.) 21.5" Mouth Opening, 2,000 psi clamping force Requires TL1715 Remote Valve Kit	812	\$2,140.00
M1809	PALLET FORK FRAME Requires K9058 or K9059 Pallet Forks	200	\$690.00
K9058	42" PALLET FORKS 2 pieces, 1 set	190	\$476.00
K9059	48" PALLET FORKS 2 pieces, 1 set	212	\$512.00
M1874	Bale Spear (Quick-Change)	200	\$752.00

### REMOTE VALVE KIT FOR LOADER MOUNTED ATTACHMENTS

TL1715A	REMOTE VALVE KIT Includes valve section, hoses, pipes, loader lever control, quick couplers, and attaching hardware	30	\$863.00
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## L39-1TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### BACKHOE – MODELS BT1000A and BT1000AV

Heavy-duty, 4-Point Rigid Mount Quick-Attach Bucket Breakout Force 5,825 lbs. / Dipper Stick Breakout Force 3,779 lbs. / Dig Depth 10', (2 ft. SAE) / Stabilizer spread-operating 89.3" / Dedicated Boom Swing Pump / 2-Cylinder Trunion Type Swing			
BT1000A	BACKHOE – 10'	1925	\$10,970.00
BT1000AV	BACKHOE – 10' Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)	1925	\$12,672.00
L9467	RUBBER STABILIZER FLIP PAD (2) Required	34	\$79.00

(For all TLB Packages, you must order appropriate backhoe buckets.)

### BUCKETS

Direct Pin-On Buckets			
BT3001	12 inch 1.47 cu. ft Bucket	117	\$656.00
BT3002A	16 inch 2.16 cu. ft Bucket	140	\$744.00
BT3003A	18 inch 2.51 cu. ft Bucket	151	\$794.00
BT3004	24 inch 3.6 cu. ft Bucket	172	\$923.00
BT3005A	30 inch 4.69 cu. ft Bucket	205	\$1,065.00
BT3006	36 inch 5.78 cu. ft Bucket	226	\$1,191.00

### Quick Attach Coupler Buckets

BT4550	QUICK ATTACH COUPLER Includes 2 mounting pins, 1 locking pin and hardware.	19	\$660.00
BT4552	12 inch 1.47 cu. ft. TRENCHING BUCKET	119	\$797.00
BT4553	16 inch 2.16 cu. ft. TRENCHING BUCKET	146	\$841.00
BT4554	18 inch 2.51 cu. ft. TRENCHING BUCKET	152	\$885.00
BT4555	24 inch 3.60 cu. ft. TRENCHING BUCKET	176	\$1,045.00
BT4557	36 inch 5.78 cu. Ft. TRENCHING BUCKET	229	\$1,331.00

### REMOTE VALVE KIT FOR BACKHOE MOUNTED ATTACHMENTS

BT3911	REMOTE VALVE KIT Standard equipment for BT1000AV Includes right foot operated valve, hoses, pipes, brackets.	44	\$1,788.00
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### HYDRAULIC THUMB

BT4598	HYDRAULIC THUMB KIT Requires BT1000AV or BT3911 Remote Valve Kit. Compatible with pin-on or quick coupler Buckets. Thumb mount bracket factory installed.	56	\$2,033.00
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## L39-1TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### HYDRAULIC BREAKER

KXB360Q	HYDRAULIC BREAKER, 300 ft. lbs. rated Includes manual, side plates, onemoil point and one chisel point. Requires BT4550 Quick Coupler, BT3911 Remote Valve Kit, K7776 Hose Kit, and K7763 Mount Bracket	231	\$6,915.00
K7776	HYDRAULIC BREAKER HOSE KIT Required for KXB360Q installation	16	\$395.00
K7763	HYDRAULIC BREAKER BRACKET Required for KXB360Q installation	91	\$783.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only. Only one kit is required for servicing all breakers.	5	\$985.00

### OPTIONAL EQUIPMENT

L3961	3-POINT LINKAGE KIT	33	\$523.00
L8046	BACKUP ALARM KIT	1	\$82.00
L9475	DRAWBAR KIT	13	\$214.00
L9496G	DRAWBAR CLEVIS	8	\$67.00
L8043	HORN KIT	10	\$58.00
L9477	PRECLEANER KIT	20	\$214.00
L9476	TOOL BOX KIT	10	\$90.00
L8045	① WORK LIGHT KIT FRONT / REAR ROPS frame mounted. (2 per Kit)	10	\$157.00
L8044	① WORK LIGHT KIT REAR Canopy mounted. (2 per Kit)	3	\$158.00

① Maximum 4 (2 kits) in total.

### HYDRAULICS KITS FOR REAR ATTACHMENTS

(To be used with Backhoe removed on a Tractor/Loader)			
L9553A	REMOTE VALVE KIT FOR REAR ATTACHMENTS Includes 3 Spool Valves, Mount Bracket, Hoses, Hydraulic Quick-Couplers	50	\$1,286.00
L9554	3 PT TOP and TILT KIT Includes 2 Cylinders, Hoses and Hydraulic Quick Couplers. (Requires L9553A REMOTE VALVE KIT FOR REAR ATTACHMENTS)	50	\$843.00

#### Available from Parts:

70000-00297

Block Heater – Frost Plug

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## L45TL/TLB

### \*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

#### DIESEL ENGINE

Model # V2203-M  
Interim Tier 4 Certified  
4 Cyl., 134.1 cu. in.  
45.0. HP Gross  
42.5 HP Net  
32.0 PTO HP  
@ 2700 Eng. rpm

Indirect Injection (E-TVCS)  
Charging Output 45 Amps  
12 V - 80 Amp Hour Battery  
Dual Element Air Cleaner w/ cyclone  
Precleaner

#### HYDRAULICS

Open Center – Gear Type  
Total Pump Capacity 23.4 gpm  
Includes Power Steering  
Front /Rear Remotes 11.8 gpm  
BH Boom Swing Pump 6.2 gpm  
Cat I 3-Point Hitch (Linkage Opt.)  
24" Behind 2794 lbs.  
@ Lift Points 3850 lbs.  
Position Control

#### FRONT AXLE

Bevel Gear, 4WD  
Hydrostatic Power Steering  
Cast Iron - Heavy Duty  
Tread Spacing, Nonadjustable

#### DRIVE TRAIN

HST Plus  
3 Ranges  
Low-Medium-High  
Maximum Travel Speed 14.9 mph  
Rear Differential Lock  
Dry Single Stage Clutch  
Mechanical, Multiple Wet Disc  
Brakes  
4 Wheel Drive

#### DIMENSIONS

Transport Length 237"  
Width 72.5"  
Height to ROPS top 95.1"  
Wheelbase 72.5"  
Ground Clearance 14.4"

#### FLUID CAPACITY

Fuel Tank 11.9 gal.  
Crankcase 8.7 qts.  
Engine Coolant 6.9 qts.  
Transmission and  
Hydraulics 12.2 gal.  
Front Axle Case 7.4 qts.

#### TIRES AND WHEELS

Front 27 x 10.50 - 15 R4 6 PLY  
Rear 15-19.5 R4 6 PLY

#### LIGHTING

2 Halogen Headlight / Work Lights  
2 Halogen Rear Work Lights  
2 Tail Lights / Turn Signals

#### POWER TAKE OFF

Hydraulic Independent Rear PTO  
Running 540 rpm @ 2590 Eng. RPM  
SAE – 1-3/8, 6 splines

#### INSTRUMENTS

IntelliPanel™  
Lighted Communications Symbols  
Digital Display with Tachometer,  
Travel Speed, PTO Speed,  
Warnings, Maintenance Alerts,  
On-board Diagnostics

#### REAR AXLE

Heavy Duty Axle w/ Differential Lock  
Helical gear final drives  
Multiple Wet Disc Brakes

#### SAFETY EQUIPMENT

Four Post ROPS / FOPS  
Deluxe Seat w/retractable Seat  
Belt  
Spark Arrestor Muffler  
Safety Start Switches  
Electric Key Shut-Off  
Parking Brake  
SMV Sign

#### STANDARD EQUIPMENT

Four 55 W Halogen Work Lights  
Electronic HST Transmission  
Backhoe Crawling Mode  
Full Flat Floor  
Cast Steel Brake Pedal  
Walk-through Step  
Seat with Arm Rests  
Seat Pivots In Place  
Backup Alarm  
3-point Linkage Storage  
Parking brake

Slanted Hood & Loader Arms  
Quick Coupler  
Hydraulic Self-Leveling Loader  
Braceless Loader Frame  
Protected Hydraulic Hoses &  
Pipes  
Bucket Level Indicator

Arch Type Backhoe Boom  
Independent Boom Swing Pump  
Protected Hydraulic Hoses &  
Pipes  
Thumb Bracket  
Improved Inching Performance  
High Quality Hydraulic Cylinders

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
L45TL	* Tractor Loader	5350	\$ 36,963.00
L45TLB	* Tractor Loader Backhoe	7275	\$ 47,933.00
L45TLB-L	* Tractor Loader Backhoe Includes factory assembled loader auxiliary hydraulic kit (TL2211)	7275	\$ 48,793.00
L45TLB-B	* Tractor Loader Backhoe Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)	7275	\$ 49,635.00
L45TLB-LB	* Tractor Loader Backhoe Includes factory assembled loader and backhoe auxiliary hydraulic kits	7275	\$ 50,495.00

\* Subject to availability.

## L45TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### Base Tractor Includes:

<b>TL (Tractor Loader) ①</b>			
L45	4 Post ROPS/FOPS (FCL-45) & Seat Belt	3,685	In Base Price
	Front Tire (ALR9192) 27 x 10.5 - 15 R4 IND	103	
	Rear Tire (ALR9195) 15 – 19.5 R4 IND	280	
TL1000A-2	Front Loader without Bucket	959	
① Rear counter weight is required when using the L45 as a Tractor Loader			
<b>TLB (Tractor Loader Backhoe)</b>			
L45	4 Post ROPS/FOPS (FCL-45) & Seat Belt	3,685	In Base Price
	Front Tire (ALR9192) 27 x 10.5 - 15 R4 IND	103	
	Rear Tire (ALR9195) 15 – 19.5 R4 IND	280	
TL1000A-2	Front Loader without Bucket	959	
BT1000A	Backhoe without Bucket	1,925	
<b>TLB-L (Tractor Loader Backhoe)</b>			
L45	4 Post ROPS/FOPS (FCL-45) & Seat Belt	3,685	In Base Price
	Front Tire (ALR9192) 27 x 10.5 - 15 R4 IND	103	
	Rear Tire (ALR9195) 15 – 19.5 R4 IND	280	
TL1000A-2V	Front Loader without Bucket	959	
	Includes factory assembled loader auxiliary hydraulic kit (TL2211)		
BT1000A	Backhoe without Bucket	1,925	
<b>TLB-B (Tractor Loader Backhoe)</b>			
L45	4 Post ROPS/FOPS (FCL-45) & Seat Belt	3,685	In Base Price
	Front Tire (ALR9192) 27 x 10.5 - 15 R4 IND	103	
	Rear Tire (ALR9195) 15 – 19.5 R4 IND	280	
TL1000A-2	Front Loader without Bucket	959	
BT1000AV	Backhoe without Bucket	1,925	
	Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)		
<b>TLB-LB (Tractor Loader Backhoe)</b>			
L45	4 Post ROPS/FOPS (FCL-45) & Seat Belt	3,685	In Base Price
	Front Tire (ALR9192) 27 x 10.5 - 15 R4 IND	103	
	Rear Tire (ALR9195) 15 – 19.5 R4 IND	280	
TL1000A-2V	Front Loader without Bucket	959	
	Includes factory assembled loader auxiliary hydraulic kit (TL2211)		
BT1000AV	Backhoe without Bucket	1,925	
	Includes factory assembled backhoe auxiliary hydraulic kits (BT3911)		

**NOTE:** You must order a loader bucket for all TL and TLB Packages.  
For all TLB Packages, you must order appropriate backhoe buckets.

TIRES AND WHEELS (priced per piece)				Price with Tire Option	
ORDER CODE		APPROX. SHIP WT.	SUGG. LIST PRICE	L45TL* SUGG. LIST	L45TLB* SUGG. LIST
ALR9192	** Front 27 x 10.5 - 15 R4 IND	68	\$231.00	\$ 36,963.00	\$ 47,933.00
ALR9195	** Rear 15 – 19.5 R4 IND	267	\$773.00		
ALR9497	Front 27/10.50LL-15 Galaxy Turf	70	\$414.00	\$ 37,329.00	\$ 48,299.00
ALR9449	Rear 16.5L-16.1 Turf Tire	132	\$773.00		
Tractor Assembly Charges				\$445.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires

\* Subject to availability.

## L45TL/TLB

TIRES AND WHEELS (priced per piece)				Price with Tire Option			
ORDER CODE			APPROX. SHIP WT.	SUGG. LIST PRICE	L45TLB-L* SUGG. LIST	L45TLB-B* SUGG. LIST	L45TLB-LB* SUGG. LIST
ALR9192	**	Front 27 x 10.5 - 15 R4 IND	68	\$231.00	\$ 48,793.00	\$ 49,635.00	\$ 50,495.00
ALR9195	**	Rear 15 – 19.5 R4 IND	267	\$773.00			
ALR9497		Front 27/10.50LL-15 Galaxy	70	\$414.00	\$ 49,159.00	\$ 50,001.00	\$ 50,861.00
ALR9449		Rear 16.5L-16.1 Turf Tire	132	\$773.00			
Tractor Assembly Charges					\$530.00 Added to Invoice	\$530.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

\* Subject to availability.

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### LOADER - MODELS TL1000A-2 and TL1000A-2V

Rated Lift Capacity @ Bucket Center 2,200 lbs. / Rated Breakout 4,530 lbs.  
Maximum Lift Height 113.9" / Automatic Self Leveling Valve / Quick Coupler

#### QUICK-COUPLER LOADER BUCKETS

Requires a Loader bucket for either TL or TLB Package.

TL1765	72" HD ROUND BACK BUCKET Struck Cap. (12.7 cu. ft.) Heaped Cap.(15.5 cu. ft.)	336	\$1,072.00
TL1748	BOLT-ON CUTTING EDGE for 72" L2245 and TL1765 Buckets	65	\$227.00
L2245	72" 4 in 1 BUCKET Struck Capacity (10.9 cu. ft.) Heaped Capacity (13.1 cu. ft.) 21.5" Mouth Opening, 2,000 psi clamping force Requires TL2211 Remote Valve Kit	812	\$2,140.00
M1809	PALLET FORK FRAME Requires K9058 or K9059 pallet forks	200	\$690.00
K9058	42" PALLET FORKS 2 pieces, 1 set	190	\$476.00
K9059	48" PALLET FORKS 2 pieces, 1 set	212	\$512.00
M1804	Bale Spear (Quick-Change)	195	\$746.00

#### REMOTE VALVE KIT FOR LOADER MOUNTED ATTACHMENTS

TL2211	REMOTE VALVE KIT Standard equipment for TL1000A-2V Loader Includes valve section, hoses, pipes, loader lever control, and attaching hardware.	30	\$903.00
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### BACKHOE – MODELS BT1000A and BT1000AV

Heavy-duty, 4-Point Rigid Mount Quick-Attach  
Bucket Breakout Force 5,825 lbs. / Dipper Stick Breakout Force 3,779 lbs. / Dig Depth 10', (2 ft. SAE) /  
Stabilizer spread-operating 89.3" / Dedicated Boom Swing Pump / 2-Cylinder Trunion Type Swing

BT1000A	BACKHOE – 10'	1,925	\$10,970.00
BT1000AV	BACKHOE – 10' Includes factory assembled backhoe auxiliary hydraulic kit (BT3911)	1,925	\$12,672.00
L9467	RUBBER STABILIZER FLIP PAD (2) Required	34	\$79.00

For all TLB Packages, you must order appropriate backhoe buckets.

## L45TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### BUCKETS

#### Direct Pin-On Buckets

BT3001	12 inch 1.47 cu. ft Bucket	117	\$656.00
BT3002A	16 inch 2.16 cu. ft Bucket	140	\$744.00
BT3003A	18 inch 2.51 cu. ft Bucket	151	\$794.00
BT3004	24 inch 3.6 cu. ft Bucket	172	\$923.00
BT3005A	30 inch 4.69 cu. ft Bucket	205	\$1,065.00
BT3006	36 inch 5.78 cu. ft Bucket	226	\$1,191.00

#### Quick Attach Coupler Buckets

BT4550	QUICK ATTACH COUPLER Includes 2 mounting pins, 1 locking pin and hardware.	19	\$660.00
BT4552	12 inch 1.47 cu. ft. TRENCHING BUCKET	119	\$797.00
BT4553	16 inch 2.16 cu. ft. TRENCHING BUCKET	146	\$841.00
BT4554	18 inch 2.51 cu. ft. TRENCHING BUCKET	152	\$885.00
BT4555	24 inch 3.60 cu. ft. TRENCHING BUCKET	176	\$1,045.00
BT4557	36 inch 5.78 cu. ft TRENCHING BUCKET	229	\$1,331.00

#### REMOTE VALVE KIT FOR BACKHOE MOUNTED ATTACHMENTS

BT3911	REMOTE VALVE KIT Standard equipment for BT1000AV Includes right foot operated valve, hoses, pipes, brackets.	44	\$1,788.00
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#### HYDRAULIC THUMB

BT4598	HYDRAULIC THUMB Requires BT1000AV or BT3911 remote valve kit. Compatible with pin-on or quick coupler buckets. Thumb mount bracket factory installed.	56	\$2,033.00
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#### HYDRAULIC BREAKER

KXB360Q	HYDRAULIC BREAKER, 300 ft. lbs. rated Includes manual, side plates, onemoil point and one chisel point. Requires BT4550 Quick Coupler, BT3911 Remote Valve Kit, K7776 Hose Kit, and K7763 Mount Bracket.	231	\$6,915.00
K7776	HYDRAULIC BREAKER HOSE KIT Required for KXB360Q installation	16	\$395.00
K7763	HYDRAULIC BREAKER BRACKET Required for KXB360Q installation	91	\$783.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only. Only one kit is required for servicing all breakers.	5	\$985.00

## L45TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>OPTIONAL EQUIPMENT</b>			
L3961	3-POINT LINKAGE KIT	33	\$523.00
L9475	DRAWBAR KIT	13	\$214.00
L9496G	DRAWBAR CLEVIS KIT	8	\$67.00
L8043	HORN KIT	10	\$58.00
L9477	PRECLEANER KIT	20	\$214.00
L9476	TOOL BOX KIT	10	\$90.00
L8045	① WORK LIGHT KIT FRONT / REAR ROPS frame mounted. (2 per Kit)	10	\$157.00

① Maximum 4 (2 kits) in total.

### HYDRAULICS KITS FOR REAR ATTACHMENTS

(To be used with Backhoe removed on a Tractor/Loader)			
L9553A	REMOTE VALVE KIT FOR REAR ATTACHMENTS Includes 3 Spool Valve, Mount Bracket, Hoses, Hydraulic Quick-Couplers	50	\$1,286.00
L9554	3 PT TOP and TILT KIT Includes 2 Cylinders, Hoses and Hydraulic Quick Couplers. (Requires L9553A REMOTE VALVE KIT FOR REAR ATTACHMENTS)	50	\$843.00

#### Available from Parts:

70000-00297

Block Heater – Front Plug

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## M59TL/TLB

### \*\*\* EQUIPMENT IN STANDARD MACHINE \*\*\*

#### DIESEL ENGINE

Model # V2403-M  
Interim Tier IV Certified  
4 Cyl. 148.5 cu. in.  
Turbocharged  
+ 59 Gross HP  
+ 57 Net HP  
+ 46.0 PTO HP  
@ 2700 Engine RPM  
Indirect Injection (E-TVCS)  
Charging output 45 Amps  
12 V – 80 Amp Hour Battery  
Dual Element Air Cleaner

#### HYDRAULICS

Open Center - Gear Type  
Total Pump Capacity 26.7 gpm  
Includes Power Steering  
BH Boom Swing Pump 9.5 gpm  
Front / Rear Remotes 16.1 gpm  
Cat I & II 3-point Hitch (Optional)  
24" Behind 2976 lbs.  
@ Lift Points 3860 lbs.  
Position Control

#### FRONT AXLE

Bevel-Gear, 4 WD  
Hydrostatic Power Steering  
Cast Iron – Heavy Duty  
Tread spacing, Non-adjustable

#### DRIVE TRAIN

HST Plus  
3 Ranges  
Low-Medium-High  
Maximum Travel Speed 15.9 mph  
Rear Differential Lock  
Dry Single Plate Clutch  
Multiple Wet Disc Brakes  
4 Wheel Drive

+ Manufacturer Estimate

#### DIMENSIONS

Transport Length 255.9"  
Width 75.0"  
Height to ROPS top 100.4"  
Wheelbase 80.7"  
Ground Clearance 17.8"

#### FLUID CAPACITY

Fuel Tank 14.5 gals.  
Crankcase 9.9 qts.  
Eng. Coolant 8.7 qts.  
Transmission and Hydraulics 11.9 gal.  
Front Axle Case 11.6 qts.

#### TIRES AND WHEELS

Front 10 - 16.5 R4 Industrial  
Rear 17.5L - 24 R4 Industrial

#### LIGHTING

2 Halogen Headlight / Work Lights  
2 Halogen Rear Work Lights  
2 Tail Lights / Turn Signals

#### POWER TAKE OFF

Hydraulic Independent Rear PTO  
Running 540 rpm @ 2550 Eng. RPM  
SAE – 1-3/8, 6 splines

#### INSTRUMENTS

IntelliPanel™  
Lighted Communications Symbols  
Digital Display with Tachometer,  
Travel Speed, PTO Speed, Warnings,  
Maintenance Alerts, On-board  
Diagnostics

#### REAR AXLE

Heavy Duty Axle w/ Differential Lock  
Bull-gear final drives  
Multiple Wet Disc Brakes

#### SAFETY EQUIPMENT

Four Post ROPS / FOPS  
Deluxe Seat w/retractable Seat Belt  
Spark Arrestor Muffler  
Safety Start Switches  
Electric Key Shut-Off  
Parking Brake  
SMV Sign

#### STANDARD EQUIPMENT

Four 55 W Halogen Work Lights  
Electronic HST Transmission  
Backhoe Crawling Mode  
Full Flat Floor  
Cast Steel Brake Pedal  
Walk-through Step  
Seat with Arm Rests  
Seat Pivots In Place  
Backup Alarm & Horn  
3-point Linkage Storage  
3-point Linkage Optional  
Larger Canopy

Slanted Hood & Loader Arms  
SSL Style Quick Coupler  
Hydraulic Self-Leveling Loader  
Braceless Loader Frame  
Protected Hydraulic Hoses & Pipes  
Bucket Level Indicator  
Boom Lock

Arch Type Backhoe Boom  
Independent Boom Swing Pump  
Protected Hydraulic Hoses & Pipes  
Thumb Bracket  
Stabilizer Cylinder Cover  
Improved Inching Performance  
High Quality Hydraulic Cylinders  
Tie-down Rings for Transport  
L48 BH Buckets Compatible

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
M59TL	* Tractor Loader	6,158	\$ 45,328.00
M59TLB	* Tractor Loader Backhoe	8,345	\$ 59,727.00
M59TLB-L	* Tractor Loader Backhoe Includes factory assembled loader auxiliary hydraulic kit (TL2212)	8,395	\$ 60,616.00
M59TLB-B	* Tractor Loader Backhoe Includes factory assembled backhoe auxiliary hydraulic kit (BT3921)	8,405	\$ 61,151.00
M59TLB-LB	* Tractor Loader Backhoe Includes factory assembled loader and backhoe auxiliary hydraulic kits	8,455	\$ 62,040.00

\* Subject to availability.

## M59TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### Base Tractor Includes:

<b>TL (Tractor Loader) ①</b>			
M59	4 Post ROPS/FOPS (FCM-59) & Seat Belt	3,685	In Base Price
	Front Tire (ALR6842) 10 - 16.5 R4 IND	103	
	Rear Tire (ALR6843) 17.5L - 24 R4 IND	280	
TL1350	Front Loader without Bucket	1,169	
① Rear counter weight is required when using the M59 as a Tractor Loader			
<b>TLB (Tractor Loader Backhoe)</b>			
M59	4 Post ROPS/FOPS (FCM-59) & Seat Belt	3,685	In Base Price
	Front Tire (ALR6842) 10 - 16.5 R4 IND	103	
	Rear Tire (ALR6843) 17.5L - 24 R4 IND	280	
TL1350	Front Loader without Bucket	1,169	
BT1200	Backhoe without Bucket	2,015	
<b>TLB-L (Tractor Loader Backhoe)</b>			
M59	4 Post ROPS/FOPS (FCM-59) & Seat Belt	3,685	In Base Price
	Front Tire (ALR6842) 10 - 16.5 R4 IND	103	
	Rear Tire (ALR6843) 17.5L - 24 R4 IND	280	
TL1350V	Front Loader without Bucket Includes factory assembled loader auxiliary hydraulic kit (TL2212)	1,169	
BT1200	Backhoe without Bucket	1,925	
<b>TLB-B (Tractor Loader Backhoe)</b>			
M59	4 Post ROPS/FOPS (FCM-59) & Seat Belt	3,685	In Base Price
	Front Tire (ALR6842) 10 - 16.5 R4 IND	103	
	Rear Tire (ALR6843) 17.5L - 24 R4 IND	280	
TL1350	Front Loader without Bucket	1,169	
BT1200V	Backhoe without Bucket Includes factory assembled backhoe auxiliary hydraulic kit (BT3921)	1,925	
<b>TLB-LB (Tractor Loader Backhoe)</b>			
M59	4 Post ROPS/FOPS (FCM-59) & Seat Belt	3,685	In Base Price
	Front Tire (ALR6842) 10 - 16.5 R4 IND	103	
	Rear Tire (ALR6843) 17.5L - 24 R4 IND	280	
TL1350V	Front Loader without Bucket Includes factory assembled loader auxiliary hydraulic kit (TL2212)	1,169	
BT1200V	Backhoe without Bucket Includes factory assembled backhoe auxiliary hydraulic kits (BT3921)	1,925	

**NOTE:** You must order a loader bucket for all TL and TLB Packages.

For all TLB Packages, you must order appropriate backhoe buckets.



# KUBOTA

## M59TL/TLB

TIRES AND WHEELS (priced per piece)				Price with Tire Option	
ORDER CODE			SUGG. LIST LIST PRICE	M59TL* SUGG. LIST	M59TLB* SUGG. LIST
ALR6842	** Front 10 -- 16.5 R4 IND	103	\$364.00	\$ 45,328.00	\$ 59,727.00
ALR6843	** Rear 17.5L -- 24 R4 IND	280	\$849.00		
ALR6845	Front 12 -- 16.5 SL R3 TURF	110	\$386.00	\$ 45,328.00	\$ 59,727.00
ALR6846	Rear 16.9L -- 24 R3 TURF	266	\$827.00		
Tractor Assembly Charges				\$445.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

\* Subject to availability.

TIRES AND WHEELS (priced per piece)				Price with Tire Option		
ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGG. LIST PRICE	M59TLB-L* SUGG. LIST	M59TLB-B* SUGG. LIST	M59TLB-LB* SUGG. LIST
ALR6842	** Front 10 -- 16.5 R4 IND	103	\$364.00	\$ 60,616.00	\$ 61,151.00	\$ 62,040.00
ALR6843	** Rear 17.5L -- 24 R4 IND	280	\$849.00			
ALR6845	Front 12 -- 16.5 SL R3 TURF	110	\$386.00	\$ 60,616.00	\$ 61,151.00	\$ 62,040.00
ALR6846	Rear 16.9L -- 24 R3 TURF	266	\$827.00			
Tractor Assembly Charges				\$530.00 Added to Invoice	\$530.00 Added to Invoice	\$530.00 Added to Invoice

\*\* Standard tires.

\* Subject to availability.

## M59TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### LOADER - MODELS TL1350 and TL1350V

Rated Lift Capacity @ Bracket Center 2,976 lbs. / Rated Breakout 5,961 lbs.  
Maximum Lift Height 126.1" / Automatic Self-Leveling / Quick Coupler / Rod Type Bucket Level Indicator

#### QUICK-COUPLER ATTACHMENTS

**A loader bucket is required for all packages**

TL3421	84" HD ROUND BACK BUCKET (19.1 cu. ft. struck) (23.57 cu. ft. heaped)	538	\$921.00
TL3431	BOLT-ON CUTTING EDGE FOR 84" HD Round Back Bucket (TL3421)	93	\$255.00
M1809	PALLET FORK FRAME Requires K9058 or K9059 pallet forks	200	\$690.00
K9058	42" PALLET FORKS 2 pieces, 1 set	190	\$476.00
K9059	48" PALLET FORKS 2 pieces, 1 set	212	\$512.00
M1804	BALE SPEAR	195	\$746.00

#### REMOTE VALVE KIT FOR LOADER MOUNTED ATTACHMENTS

TL2212	REMOTE VALVE KIT Standard equipment for TL1350V Includes valve section, hoses, pipes, loader lever control, quick couplers, and attaching hardware.	50	\$995.00
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### BACKHOE – MODEL BT1200 and BT1200V

Heavy-Duty, 4-Point Rigid Mount Quick Attach  
Bucket Breakout Force 7,602 Lbs. / Dipperstick Breakout Force 4,731 Lbs. / Maximum Digging Depth 12'  
Dedicated Boom Swing Pump / Stabilizer Spread-Operating 89.3" / 2 Cylinder Trunion-Type Swing /  
Steel Flip Pads Standard

BT1200	BACKHOE 12' Backhoe without Bucket	1925	\$14,399.00
BT1200V	BACKHOE 12' Includes factory assembled backhoe auxiliary hydraulic kit (BT3921)	1925	\$15,823.00
L9467	RUBBER STABILIZER FLIP PAD (2 Required)	34	\$79.00

**You Must Order Appropriate Backhoe Bucket(s) For All TLB Packages.**

## M59TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### BUCKETS

#### DIRECT PIN-ON BUCKETS

BT2911	12", 1.92 cu ft Trenching Bucket	126	\$723.00
BT2912A	16", 2.82 cu ft Trenching Bucket	140	\$823.00
BT2913A	18", 3.9 cu ft Trenching Bucket	151	\$871.00
BT2914	24", 4.73 cu ft Trenching Bucket	172	\$1,029.00
BT2915A	30", 6.20 cu ft Trenching Bucket	205	\$1,181.00
BT2916	36", 7.67 cu ft Trenching Bucket	226	\$1,308.00

#### QUICK-ATTACH BUCKETS

BT4580	QUICK ATTACH COUPLER Includes 2 mounting pins, 1 locking pin and hardware.	38	\$694.00
BT4582	12 inch 1.92 cu. ft. TRENCHING BUCKET	123	\$839.00
BT4583	16 inch 2.82 cu. ft. TRENCHING BUCKET	186	\$885.00
BT4584	18 inch 3.9 cu. ft. TRENCHING BUCKET	137	\$931.00
BT4585	24 inch 4.73 cu. ft. TRENCHING BUCKET	212	\$1,099.00
BT4587	36 inch 7.67 cu. ft. TRENCHING BUCKET	267	\$1,400.00
BT4581	BUCKET HANGERS Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	100	\$305.00

#### REMOTE VALVE KIT FOR BACKHOE MOUNTED ATTACHMENTS

BT3921	REMOTE VALVE KIT Includes right foot operated valve, hoses, pipes, brackets.	60	\$1,752.00
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#### HYDRAULIC THUMB

BT4599	HYDRAULIC THUMB Requires BT1200V or BT3921 Remote Valve Kit. Compatible with pin-on or quick coupler buckets. Thumb mount bracket factory installed.	56	\$2,140.00
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#### HYDRAULIC BREAKER

KXB460Q	HYDRAULIC BREAKER, 400 ft. lbs. rated Includes manual, side plates, onemoil point and one chisel point. Requires BT4580 Quick Coupler, BT3921 Remote Valve Kit, K7777 hose kit, and K7767 mount bracket.	231	\$8,450.00
K7777	HYDRAULIC BREAKER HOSE KIT Required for KXB460Q installation	16	\$423.00
K7767	HYDRAULIC BREAKER BRACKET Required for KXB460Q installation	91	\$733.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only. Only one kit is required for servicing all breakers.	5	\$985.00

## M59TL/TLB

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### HYDRAULICS KITS FOR REAR ATTACHMENTS (To be used with Backhoe removed on a Tractor/Loader)

TL9407	TOP-N-TILT KIT Includes cylinders and hoses. Requires the L3995 Rear Remote valve kit. The TL9407 makes use of 2 of the 3 rear remote valves (L3995).	50	\$1,130.00
L3995	REMOTE VALVE KIT FOR REAR ATTACHMENTS Consists of 3 Float Detent Valves, L-Series Style Female Quick Couplers, Quick Couplers mount on Right Side Rear ROPS Post, Three Control Levers directly connected to valves. L3995 valve kit is required for installation of the TL9407 Top-N-Tilt kit.	64	\$2,324.00

### OPTIONAL EQUIPMENT

L3951	3-point Linkage Kit	86	\$754.00
L9475	Drawbar Kit	13	\$214.00
L9496G	Drawbar Clevis	8	\$67.00
M2862	Hood Guard Kit	26	\$226.00
L7451	Precleaner Kit	8	\$214.00
L9476	Tool Box Kit	10	\$90.00
L8045	Work Light Kit ROPS Mount (2 per Kit)	10	\$157.00
LM8124	Wheel Weights (Max. 3 weights per wheel) Set of 2 (103 lbs. each) Requires (1) LM8125 and M8121 for 2nd / 3rd set.	206	\$279.00
LM8125A	Bolt kit (For Pair of LM8124)	5	\$67.00
M8121A	Bolt Kit (For 2nd / 3rd set of LM8124)	3	\$21.00

### Available from Parts:

70000-00297

Block Heater

## Loader/Landscaper Series Implement/Attachment Chart

LOADER / LANDSCAPERS SERIES IMPLEMENT/ATTACHMENT CHART

	MODEL	B26	L39-1	L45	M59
ATTACHMENTS	Remote Valve Kit For Rear Attachments	B8027 ①	L9553	L9553A	L3995
	3-point Linkage Kit	B3941	L3961	L3961	L3951
	3Pt Top and Tilt Kit	B8039 ①	L9554 ④	L9554 ④	TL9407 ⑤
	Backhoe Quick Attach Coupler	BT1970	BT4550	BT4550	BT4580
	Backhoe Stabilizer Flip Pad	L9467	L9467	L9467	L9467
	Backup Alarm Kit	B8011	L8046	(STD)	(STD)
	Block Heater (Front Plug)	70000-73274	70000-00297	70000-00297	70000-00297
	Bolt-on Cutting Edge	TL2143 ⑥	TL1748 ⑥	TL1748 ⑥	TL3431 ⑥
	Drawbar Kit	B8036	L9475	L9475	L9475
	Drawbar Clevis	N/A	L9496G	L9496G	L9496G
	Horn Kit	L8043	L8043	L8043	(STD)
	Pallet Forks	L2238 (Frame) ②	M1809 (Frame) ③	M1809 (Frame) ③	M1809 (Frame) ③
	Precleaner Kit	N/A	L9477	L9477	L7451
	Remote Valve Kit For Backhoe Mounted Attachments	BTB405	BT3911	BT3911	BT3921
	Remote Valve Kit For Loader Mounted Attachments	TL2141	TL1715A	TL2211	BT2212
	ROPS / FOPS	FCB-26 (STD)	FCL-39-2 (STD)	FCL-45 (STD)	FCM-59 (STD)
	Tool Box	B8012	L9476	L9476	L9476
	Working Light (2) - Front/Rear	L8045 ROPS Frame Mount	L8045 ROPS Frame Mount	L8045 ROPS Frame Mount	L8045 ROPS Frame Mount
	Working Light (2) - Rear	N/A	L8044 Canopy Mount	L8044 Canopy Mount	L8044 Canopy Mount
IMPLEMENTS	Ballast Box	B1860	M8180	M8180	M8180
	Hydraulic Breaker	KXB310Q⑦	KXB360Q⑦	KXB360Q⑦	KXB460Q⑦
	Rear Blade	B2004	N/A	N/A	N/A
	Rear Mount Mower	RFM-60	N/A	N/A	N/A
	Rotary Tiller	FL1021C, FL1271C	FL1521C	FL1521C	N/A
	Transmission Type	HST (Hydrostatic)	GST (Glide Shift)	HST Plus	HST Plus

① Requires B8028 valve sections.

② Requires K9048 36" pallet forks

③ Requires K9058 42" or K9059 48" pallet forks

④ Requires L9553 / L9553A 3-spool remote valve kit for rear attachments.

⑤ Requires L3995 3-spool remote valve kit for rear attachments

⑥ Replacement cutting edge for heavy-duty round back bucket only

⑦ Requires quick attach coupler, remote valve kit for backhoe mounted attachments, hose kit, and bracket.

## Loader/Landscaper Series Implements

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### BALLAST BOX - An optional 3-point Linkage Kit is required for all Ballast Box installations

B8160	Ballast Box for BX, B Series, B21, and B26 400 lbs. capacity dry sand. The total weight of the ballast box with sand is 500 lbs.	100	\$245.00
L8170	Ballast Box for L Series, L35, and L45 845 lb. capacity dry sand. The total weight of the ballast box with sand is 1000 lb.	102	\$449.00
M8180	Ballast Box for L39, L48, M59, and all M-Series Tractors 1280 lb. capacity dry sand. The total weight of the ballast box with sand is 1500 lb.	102	\$593.00

### BOX SCRAPERS

L7560	L7560 60" Cutting Width for L35 11.0 cu. ft. capacity	440	\$907.00
L7565A	65" Cutting Width for L35, Hydraulic 21.3 cu. ft. capacity/ 6 scarifiers Requires one L9434 Hose Kit and one L9433A Aux. Hyd Kit	884	\$2,390.00

### REAR MOUNT SNOWBLOWER

B2515	Electric Chute Rotator	8	\$434.00
B2516	Electric Chute deflector	8	\$597.00

### ROTARY TILLER

FL1021C	40" Cutting Width for B21 Offset or Center Mounted/ Skid Shoe Depth Control/17.3" Diameter Rotor	466	\$2,719.00
FL1021RC	40" Cutting Width for B21 Reverse Cutting Rotation /Offset or Center Mounted/ Skid Shoe Depth Control/ 17.3" Diameter Rotor	500	\$2,861.00
FL1521C	60" Cutting Width for L35 Offset or Center Mounted / Friction Slip Clutch/ Skid Shoe Depth Control	625	\$3,727.00

## Loader/Landscaper Series Replacement Engines

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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### REPLACEMENT ENGINES FOR LOADER/LANDSCAPER SERIES

Effective June 2, 2014 all replacment engines must be ordered through the Parts Department.  
See Parts bulletin DPB-2014-011 R01.

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### **WHOLEGOODS PRICE LIST EFFECTIVE MARCH 1, 2015**

These pages are a complete revision of this  
section of your price book.  
All prices are effective March 1, 2015.

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Page Number	Model	Digging Depth		Suggested List Price
11-5	K008T4	5' 8"		\$21,740.00
11-7	U17VR1	7' 7"		\$28,300.00
11-11	KX018-4R1	7' 9.7"		\$30,500.00
11-15	U25R1T4	9' 3"		\$34,590.00
11-19	KX71-3S4R1	9' 9"		\$38,300.00
11-25	KX91R1S2	10' 5.4"		\$43,660.00
11-31	U35-4R1	9' 8.9"		\$45,900.00
11-35	KX121R1TA	11' 6"		\$55,200.00
11-41	KX040-4R1	11' 2.6"		\$54,200.00
11-49	U55-4R1	11' 10.3"		\$67,000.00
11-55	KX057-4R1	12' 8.2"		\$71,200.00
11-61	KX080-4R3	15' 1"		\$107,000.00
11-67	EXCAVATOR REPLACEMENT ENGINES			

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## K Series K008-3T4

### K008-3T4 Hydraulic Excavator

#### FEATURES

Rubber Tracks  
2-Post Foldable ROPS  
Variable Width Track Frame  
Kubota 2 Hydraulic Pump Design  
2 Gear Type Pumps  
Two Operating Pattern Selection System  
Standard Front Dozer Blade  
360 Degree Full Rotation  
55° Left And 60° Right Boom Swing Angle  
5.5 GPM Auxiliary Hydraulics Port  
Five Second Quick Preheat System  
Key Switch Stop System  
Self Bleed Fuel System  
Two Speed Travel

#### BASIC UNIT

K008T4, Rubber Tracks, 2-Post Foldable ROPS

#### DIMENSIONS AND OPERATING WEIGHT

K008T4 With K9776 Bucket	
Overall Length	9' 0"
Overall Width	2' 4" ~ 2' 10"
Overall Height	7' 4"
Operating Weight *	2200 lbs.
Ground Clearance	5.9"

\* Includes operator's weight, 175 lbs.

#### ENGINE

D722 Kubota E-TVCS Tier 4 Diesel Engine  
3 Cylinder, 4 Cycle  
10.1 Net HP @ 2050 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	5' 8"
Max Digging Radius @ Ground Level	9' 11"
Max Vertical Digging Depth	4' 6"
Max Dumping Height	6' 8"

#### DOZER BLADE DIMENSIONS

Width	28" / 34"
Height	7.9"
Lift Above Ground	7.9"
Drop Below Ground	7.1"

#### PERFORMANCE

Digging Force @ Bucket (K9776)	2200 lbs.
Digging Force @ Dipper Arm	1010 lbs.
Travel Speed	1.2 / 2.5 mph
Climbing Ability	27% / 15 °
Ground Pressure	3.5 psi
Lift Capacity	660 lbs.
<ul style="list-style-type: none"> <li>▪ Over End</li> <li>▪ Blade Grounded</li> <li>▪ 2 Ft. Load Point Height</li> <li>▪ 6 Ft. Load Radius</li> </ul>	

## K Series K008-3T4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
PART 1	MODEL K008T4 BASIC UNIT		
K008T4	Excavator Basic Unit	2028	\$21,740.00
	With: Rubber Tracks, 2-Post Foldable ROPS, Dozer Blade, Dipper Arm, and Counterweight		
PART 2	BUCKETS		
K9775	10 inch 0.49 cu. ft. Bucket (Welded teeth)	36	\$346.00
K9776	14 inch 0.74 cu. ft. Bucket (Welded teeth)	90	\$419.00
K7759	8 inch 0.35 cu. ft. H.D. Bucket (Bolt-on teeth)	36	\$555.00
K7760	10 inch 0.49 cu. ft. H.D. Bucket (Bolt-on teeth)	47	\$564.00
K7768	12 inch 0.63 cu. ft. H.D. Bucket (Bolt-on teeth)	55	\$579.00
K7769	16 inch 0.9 cu. ft. H.D. Bucket (Bolt-on teeth)	69	\$645.00
PART 3	ATTACHMENTS		
K7748	Two Way Service Port Hydraulic Kit The K7748 converts the auxiliary hydraulics from one way to two way flow. Includes manual, hydraulic hoses, and fittings	15	\$287.00
KXB310Q	Hydraulic Breaker, 200 ft. lbs. rated Includes manual, onemoil point and one chisel point.  For K008-3 & K008-3T4 requires K7761 Bracket and K7990 Hose Kit  For K008 requires K7761 Bracket and a longer hose kit, 9.8' long. Order 70000-03824 from Parts	165	\$5,630.00
K7761	Hydraulic Breaker Bracket Required for KXB310Q Pin-On configuration.	99	\$572.00
K7990	Hydraulic Breaker Hose Kit Required for KXB310Q installation on K008-3 & K008-3T4	2.2	\$575.00
K7773	Accumulator Charge Kit For hydraulic breaker maintenance only. Requires hose assembly. Order 70003-00677 from parts.	5	\$1,062.00
	KXB310Q Hydraulic Hammer Tool Information		
	Part Nos. Description		
	77700-00338 Replacement Moil Point		
	77700-00320 Replacement Chisel Point		
	77700-00403 Spade Tool (Parallel To Boom)		
	77700-00406 Spade Tool (Transverse To Boom)		
K7802	Spark Arrestor Muffler Kit Optional kit for use in close proximity with grass, brush, timber and similar material with potential for ignition. Requires K7812 Spark Arrestor Screen	50	\$119.00
K7812	Spark Arrestor Screen Required for K7802 installation.	2.5	\$20.00
PART 4	ROPS / OPG (Top Guard, Level I)		
K7787	Replacement 2-Post Foldable ROPS	154	\$786.00

## K Series U17VR1

### U17VR1 Zero Tail Swing Hydraulic Excavator

#### FEATURES

Zero Tail Swing  
Rubber Track Model, Variable Track Gauge  
ROPS/OPG (Top Guard, Level I) 4-Post Canopy  
High Back Suspension Seat  
Kubota 3 Hydraulic Pump Design  
1 Gear, 2 Variable Displacement Pumps  
Hydraulic Joystick Controls With Wrist Rests  
Two Operating Pattern Selection System  
Standard Front Dozer Blade with Extensions  
360 Degree Full Rotation  
65 Degree Left, 58 Degree Right Boom Swing  
7.3 Gpm Auxiliary Hydraulics Port  
Five Second Quick Preheat System  
Key Switch Stop System  
Short Pitch Rubber Tracks  
Self Bleed Fuel System  
Two Speed Travel

#### Basic Units

U17VR1, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I)

#### Dimensions and Operating Weight

U17VR1, Rubber Tracks, 4-Post ROPS/ OPG (Top Guard, Level I)

Overall Length	11' 7"
Overall Width	3' 3" / 4' 1"
Overall Height	7' 8"
Operating Weight	3703 lbs*
Ground Clearance	5.9"

\* Includes operator's weight, 175 lbs.

#### ENGINE

D902 Kubota E-TVCS Tier 4 Diesel Engine  
3 Cylinder, 4 Cycle  
**15.1** Net HP @ 2300 rpm

#### Operational Dimensions

Max Digging Depth	7' 7"
Max Digging Radius @ Ground Level	12' 7"
Max Vertical Digging Depth	6' 3"
Max Dumping Height	8' 0"

#### DOZER BLADE DIMENSIONS

Width	3' 3" / 4' 1"
Height	10.3"
Lift Above Ground	11.0"
Drop Below Ground	7.5"

#### PERFORMANCE

Digging Force @ Bucket (K7970)	3417 lbs
Digging Force @ Dipper Arm	1918 lbs
Travel Speed (Low)	1.4 mph
Travel Speed (High)	2.6 mph
Climbing Ability	36% / 20°
Lift Capacity	1,140 lbs
<ul style="list-style-type: none"> <li>Over End</li> <li>Blade Grounded</li> <li>2.0 ft Load Point Height</li> <li>8.0 ft Load radius</li> </ul>	

## K Series U17VR1

### HOW TO SELECT A U17VR1 EXCAVATOR (Sample Order Information Page)

Below is an example of a complete U17VR1 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a U17VR1 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT U17VR1 COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
U17VR1	<b>EXCAVATOR WITH:</b> Rubber Tracks 4-Post ROPS/OPG (Top Guard, Level I) Canopy Dozer Blade Dipper arm Counterweight	3527	\$28,300.00
<b>ATTACHMENTS:</b>			
K7966	Quick Coupler	28	\$772.00
K7970	18" 1.5 cu. ft. Trenching Bucket	80	\$768.00
			<hr/> \$29,840.00



## K Series U17VR1

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL U17 BASIC UNITS</b>		
<b>U17VR1</b>	<b>Excavator Basic Unit</b>	3527	\$28,300.00
	With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS</b>		
K7779A	9 inch 0.52 cu. ft. 2-Hole H. D. Bucket	70	\$657.00
K7780A	12 inch 0.74 cu. ft. 2-Hole H. D. Bucket	78	\$678.00
K7781	16 inch 0.95 cu. ft. 2-Hole H. D. Bucket	88	\$748.00
K7785	18 inch 1.1 cu. ft. 2-Hole H. D. Bucket	95	\$930.00
	<b>QUICK ATTACH BUCKETS</b>		
K7966	Quick Coupler Includes two mounting pins, 1 locking pin, and hardware.	28	\$772.00
K7967	9 inch 0.78 cu. ft. Trenching Bucket	50	\$407.00
K7968	12 inch 1.0 cu. ft. Trenching Bucket	92	\$618.00
K7969	16 inch 1.3 cu. ft. Trenching Bucket	70	\$734.00
K7970	18 inch 1.5 cu. ft. Trenching Bucket	80	\$768.00
K9607	Bucket Hangers Set of two ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	12	\$213.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
KXB360Q	HYDRAULIC BREAKER, 300 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires K7639 hose kit and a mount bracket (K7754 or K7764)	247	\$6,915.00
K7639	HYDRAULIC BREAKER HOSE KIT Required for all KXB360Q installations	40	\$583.00
K7754	HYDRAULIC BREAKER BRACKET Required for KXB360Q Quick Attach configuration	54	\$627.00
K7764	HYDRAULIC BREAKER BRACKET Required for KXB360Q Pin-On configuration	99	\$673.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
	<b>KXB360Q Hydraulic Hammer Tool Information</b>		
	<b>Part Nos.</b>	<b>Description</b>	
	77700-00339	Replacement Moil Point	
	77700-00321	Replacement Chisel Point	
	77700-00404	Spade Tool (Parallel To Boom)	
	77700-00407	Spade Tool (Transverse To Boom)	
K9919	Canopy Work Light Kit	20	\$124.00
K9773	Travel Alarm Kit Emits an audible signal when traveling forward or reverse	7	\$323.00

## K Series U17VR1

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K9782	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	20	\$1,442.00
K9943A	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	3	\$78.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT
Earth Auger Model D450	McMillen 503 Gay Street Delhi, Iowa 52223 (563) 922-2981 Fax (563) 922-2700
Vibratory Compactor Model 300	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel. (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

**Available from Parts**  
70000-01602

Spark Arrestor (Screen Type)

## K Series KX018-4

### KX018-4 Hydraulic Excavator

#### FEATURES

Rubber Tracks Model, Variable Track Gauge  
ROPS/OPG (Top Guard, Level I) 4-Post Canopy  
or Heated Cab  
Suspension Seat  
Kubota 4 Hydraulic Pump Design  
2 Gear, 2 Variable Displacement Pumps  
Hydraulic Joystick Controls With Wrist Rests  
Two Operating Pattern Selection System  
Standard Front Dozer Blade  
360 Degree Full Rotation  
75 Degree Left, 60 Degree Right Boom Swing  
7.4 Gpm Auxiliary Hydraulics Port  
Five Second Quick Preheat System  
Key Switch Stop System  
Short Pitch Rubber Tracks  
Self-Bleed Fuel System  
Auto-downshift Two Speed Travel System  
Two Speed Travel

#### Basic Units

KX018-4R1, Rubber Tracks, 4-Post ROPS/OPG (Top  
Guard Level I) Canopy, Dipper Arm, Counterweight  
KX018-4R2, Rubber Tracks, ROPS/OPG (Top Guard  
Level I) Heated Cab, Dipper Arm, Counterweight

#### Dimensions And Operating Weight

KX018-4R1, Rubber Tracks, 4-Post ROPS/OPG (Top  
Guard, Level I) Canopy, Dipper Arm, Counterweight  
Overall Length 12' 2.1"  
Overall Width 3' 3" / 4' 3.2"  
Overall Height 7' 7.7"  
Operating Weight 3747 lbs.\*  
Ground Clearance 6.3"  
\* Includes operator's weight, 175 lbs.

#### ENGINE

D902 Kubota E-TVCS Tier 4 Diesel Engine  
3 Cylinder, 4 Cycle  
15.5 Net HP @ 2300 rpm

#### Operational Dimensions

Max Digging Depth	7' 9.7"
Max Digging Radius @ Ground Level	12' 8"
Max Vertical Digging Depth	6' 7.9"
Max Dumping Height	7' 9.7"

#### DOZER BLADE DIMENSIONS

Width	3' 3" / 4' 3.2"
Height	9.1"
Lift Above Ground	9.1"
Drop Below Ground	9.1"

#### PERFORMANCE

Digging Force @ Bucket (K7970)	3594 lbs.
Digging Force @ Dipper Arm	1852 lbs.
Travel Speed (Low)	1.4 mph
Travel Speed (High)	2.6 mph
Climbing Ability	27% / 15°
Lift Capacity	910 lbs.
• Over End	
• Blade Grounded	
• 2.0 ft Load Point Height	
• 8.0 ft Load radius	

## K Series KX018-4

### HOW TO SELECT A KX018-4 EXCAVATOR (Sample Order Information Page)

Below is an example of a complete KX018-4 order. To submit your order, please select the Basic Unit that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX018-4 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers or hydraulic breaker.

#### (SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX018-4R1 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX018-4R1</b>	<b>EXCAVATOR WITH:</b>	3747	\$30,500.00
	Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	Dozer Blade		
	Dipper arm		
	Counterweight		
ATTACHMENTS:			
K7966	Quick Coupler	28	\$772.00
K7970	18" 1.5 cu. ft. Trenching Bucket	80	\$768.00
			<hr/>
			\$32,040.00

## K Series KX018-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX018-4 BASIC UNITS</b>		
<b>KX018-4R1</b>	<b>Excavator Basic Unit</b>	3747	\$30,500.00
	With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>KX018-4R2</b>	<b>Excavator Basic Unit</b>	3967	\$34,000.00
	With: Rubber Tracks, ROPS/OPG (Top Guard, Level I) Heated Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS</b>		
K7779A	9 inch 0.52 cu. ft. 2-Hole H. D. Bucket	70	\$657.00
K7780A	12 inch 0.74 cu. ft. 2-Hole H. D. Bucket	78	\$678.00
K7781	16 inch 0.95 cu. ft. 2-Hole H. D. Bucket	88	\$748.00
K7785	18 inch 1.1 cu. ft. 2-Hole H. D. Bucket	95	\$930.00
	<b>QUICK ATTACH BUCKETS</b>		
K7966	Quick Coupler Includes two mounting pins, 1 locking pin, and hardware.	28	\$772.00
K7967	9 inch 0.78 cu. ft. Trenching Bucket	50	\$407.00
K7968	12 inch 1.0 cu. ft. Trenching Bucket	92	\$618.00
K7969	16 inch 1.3 cu. ft. Trenching Bucket	70	\$734.00
K7970	18 inch 1.5 cu. ft. Trenching Bucket	80	\$768.00
K9607	Bucket Hangers Set of two ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	12	\$213.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
<b>KXB360Q</b>	<b>HYDRAULIC BREAKER, 300 ft. lbs. rated</b>	247	\$6,915.00
	Includes manual, onemoil point and one chisel point. Requires K7639 hose kit and a mount bracket (K7754 or K7764)		
K7639	HYDRAULIC BREAKER HOSE KIT Required for KXB360Q Pin-On configuration Requires K7430 Hydraulic Fitting Kit	40	\$583.00
K7430	AUX HYDRAULIC FITTING KIT Required for K7639 Hose Kit	18	\$60.00
K7754	HYDRAULIC BREAKER BRACKET Required for KXB360Q Quick Attach configuration	54	\$627.00
K7764	HYDRAULIC BREAKER BRACKET Required for KXB360Q Pin-On configuration	99	\$673.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
	<b>KXB360Q Hydraulic Hammer Tool Information</b>		
	<b>Part Nos.</b>	<b>Description</b>	
	77700-00339	Replacement Moil Point	
	77700-00321	Replacement Chisel Point	
	77700-00404	Spade Tool (Parallel To Boom)	
	77700-00407	Spade Tool (Transverse To Boom)	

## K Series KX018-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Cont.)</b>		
K7420	Travel Pedal Kit	2	\$250.00
K7421	Canopy Work Light Kit	20	\$202.00
K7424	Travel Alarm Kit Emits an audible signal when traveling forward or reverse	7	\$202.00
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7422	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	154	\$1,300.00
K7423	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K7423 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	390	\$4,600.00
K7425	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	3	\$78.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT
Earth Auger Model D450, 1475, 1975	McMillen 503 Gay Street Delhi, Iowa 52223 (563) 922-2981 Fax (563) 922-2700
Vibratory Compactor Model 300	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel. (404) 435-6947, Fax: (215) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

### Available from Parts

70000-01602 Screen Type Spark Arrestor  
70000-00770 Block Heater

## K Series U25ST4

### U25ST4 Zero Tail Swing Hydraulic Excavator

#### FEATURES

Zero Tail Swing  
Rubber Track Models  
ROPS/OPG (Top Guard, Level I) 4-Post Canopy  
Suspension Seat  
Kubota 3 Hydraulic Pump Design  
1 Gear, 2 Variable Displacement Pumps  
Hydraulic Joystick Controls With Wrist Rests  
Two Operating Pattern Selection System  
Standard Front Dozer Blade  
360 Degree Full Rotation  
75 Degree Left, 55 Degree Right Boom Swing  
12.7 Gpm Auxiliary Hydraulics Port  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self Bleed Fuel System  
Thumb bracket and relief valves  
Two Speed Travel

#### BASIC UNITS

U25R1T4, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I)

#### DIMENSIONS AND OPERATING WEIGHT

U25R1T4, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I)	
Overall Length	13' 7"
Overall Width	4' 11"
Overall Height	7' 11"
Operating Weight*	5,625 lbs.
Ground Clearance	11.2"

\* Includes operator's weight, 175 lbs.

#### ENGINE

D1105 Kubota E-TVCS T4 Diesel Engine  
3 Cylinder, 4 Cycle  
19.8 Net HP @ 2400 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	9' 3"
Max Digging Radius @ Ground Level	15' 4"
Max Vertical Digging Depth	6' 5"
Max Dumping Height	10' 6"

#### DOZER BLADE DIMENSIONS

Width	59"
Height	11.8"
Lift Above Ground	14"
Drop Below Ground	13"

#### PERFORMANCE

Digging Force @ Bucket (K7978)	5765 lbs.
Digging Force @ Dipper Arm	2745 lbs.
Travel Speed (Low)	1.6 mph
Travel Speed (High)	2.9 mph
Climbing Ability	36%/ 20°
Lift Capacity	2,050 lbs.
<ul style="list-style-type: none"> <li>▪ Over Front</li> <li>▪ Blade Grounded</li> <li>▪ 2.0 ft. Load Point Height</li> <li>▪ 8.0 ft. Load radius</li> </ul>	

## K Series U25ST4

### HOW TO SELECT A U25ST4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete U25ST4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a U25R1T4 and get: Base Model, rubber tracks, 4-post ROPS/ OPG (Top Guard, Level I) canopy, dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT U25R1T4 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>U25R1T4</b>	<b>Excavator Basic Unit</b>	5357	\$34,590.00
	With: Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	Dozer Blade		
	Dipper arm		
	Counterweight		
ATTACHMENTS:			
K7974	Quick Coupler	39	\$833.00
K7978	18" 2.2 cu. ft. Trenching Bucket	155	\$1,040.00
			<u>\$36,463.00</u>



## K Series U25ST4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL U25ST4 BASIC UNITS</b>		
<b>U25R1T4</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight	5357	\$34,590.00
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS (Order Attaching Pins from Parts)</b>		
K7788	12 inch 1.44 cu. ft. 3-Hole H.D. BUCKET	130	\$930.00
K7789	16 inch 2.12 cu. ft. 3-Hole H.D. BUCKET	150	\$988.00
K7790	18 inch 2.40 cu. ft. 3-Hole H.D. BUCKET	164	\$1,005.00
K7791	24 inch 3.40 cu. ft. 3-Hole H.D. BUCKET	193	\$1,073.00
	<b>QUICK ATTACH BUCKETS</b>		
K7974	<b>QUICK COUPLER</b> Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin, and hardware.	39	\$833.00
K9781	<b>BUCKET HANGERS</b> Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	24	\$251.00
K7975	9 inch 1.0 cu. ft. Trenching Bucket	110	\$709.00
K7976	12 inch 1.4 cu. ft. Trenching Bucket	135	\$820.00
K7977	16 inch 1.9 cu. ft. Trenching Bucket	150	\$932.00
K7978	18 inch 2.2 cu. ft. Trenching Bucket The K7978 bucket has four teeth. The K7912 Thumb tines contact the end of the teeth and do not mesh between the teeth.	155	\$1,040.00
K7979	24 inch 3.0 cu. ft. Trenching Bucket	180	\$1,151.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7912	<b>HYDRAULIC THUMB KIT</b> K7974 Quick Coupler required.	122	\$2,200.00
KXB460Q	<b>HYDRAULIC BREAKER, 400 ft. lbs. rated</b> Includes manual, onemoil point, and one chisel point. Requires K7774 hose kit and a mount bracket (K7755 or K7765)	350	\$8,450.00

## K Series U25ST4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Cont.)</b>		
K7774	HYDRAULIC BREAKER HOSE KIT Required for all KXB460Q installations	16	\$645.00
K7755	HYDRAULIC BREAKER MOUNT BRACKET Required for KXB460Q Quick Attach configuration	54	\$696.00
K7765	HYDRAULIC BREAKER MOUNT BRACKET Required for KXB460Q Pin-On configuration	35	\$677.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
<b>KXB460Q Hydraulic Hammer Tool Information</b>			
<b>Part Nos.</b>	<b>Description</b>		
77700-00340	Replacement Moil Point		
77700-00322	Replacement Chisel Point		
77700-00405	Spade Tool (Parallel To Boom)		
77700-00408	Spade Tool (Transverse To Boom)		
K9919	CANOPY WORK LIGHT KIT	20	\$124.00
K9962	STEEL CRAWLER KIT Convert tracks from rubber to steel	370	\$3,330.00
K9967	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse	7	\$293.00
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7847	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	154	\$1,352.00
K9943A	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	3	\$78.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT
Earth Auger Model D450, 1475, 1975	McMillen 503 Gay Street Delhi, Iowa 52223 (563) 922-2981 Fax (563) 922-2700
Vibratory Compactor Model 300	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel. (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

### Available from Parts

70000-73274	Block Heater Kit
70000-01602	Spark Arrestor (Screen Type)

## K Series KX71-3S4

### KX71-3S4 Hydraulic Excavator

#### FEATURES

Rubber or Steel Track Models  
 ROPS/OPG (Top Guard, Level I) 4-Post Canopy or Heated Cab  
 Suspension Seat  
 Kubota 3 Hydraulic Pump Design  
   1 Gear, 2 Variable Displacement Pumps  
 Hydraulic Joystick Controls  
 Two Operating Pattern Selection System  
 Standard Front Dozer Blade  
 360 Degree Full Rotation  
 80 Degree Left, 60 Degree Right Boom Swing  
 13.1 gpm Adjustable Auxiliary Hydraulics Port  
 Five Second Quick Preheat System  
 Key Switch Stop System  
 Half Pitch Rubber Tracks  
 Self Bleed Fuel System  
 Two Speed Travel  
 Thumb Bracket & Relief Valves  
 Swivel Negative Brake

#### BASIC UNITS

KX71-3S4R1, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy  
 KX71-3S4R2, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab  
 KX71-3S4S1, Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy  
 KX71-3S4S2, Steel Tracks, ROPS/OPG (Top Guard, Level I) Cab

#### DIMENSIONS AND OPERATING WEIGHT

KX71-3S4R1, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy	
Overall Length	14' 11"
Overall Width	4' 11"
Overall Height	8'
Operating Weight*	6305 lbs.
Ground Clearance	11"
KX71-3S4R2, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Heated Cab	
Overall Length	14' 11"
Overall Width	4' 11"
Overall Height	7' 11"
Operating Weight*	6550 lbs.
Ground Clearance	11"

\* Includes operator's weight, 175 lbs.

#### ENGINE

V1505 Kubota E-TVCS Tier 4 Diesel Engine  
 4 Cylinder, 4 Cycle  
**23.1** Net HP @ 2250 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	9' 9"
Max Digging Radius @ Ground Level	16'
Max Vertical Digging Depth	6' 5"
Max Dumping Height	10' 5"

#### DOZER BLADE DIMENSIONS

Width	59"
Height	12"
Lift Above Ground	13"
Drop Below Ground	12"

#### PERFORMANCE

Digging Force @ Bucket (K7875)	6350 lbs.
Digging Force @ Dipper Arm	3285 lbs.
Travel Speed (Low)	1.8 mph
Travel Speed (High)	2.9 mph
Climbing Ability	36%/ 20°
Lift Capacity	1,760 lbs.
▪ Over Front	
▪ Blade Grounded	
▪ 2.0 ft. Load Point Height	
▪ 8.0 ft. Load radius	

## K Series KX71-3S4

### HOW TO SELECT A KX71-3S4 EXCAVATOR

(Sample Order Information Page)

Below are examples of a complete KX71-3S4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX71-3S4 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX71-3S4R1 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX71-3S4R1</b>	<b>Excavator Basic Unit</b>	6305	\$38,300.00
With:	Rubber Tracks 4-Post ROPS/OPG (Top Guard, Level I) Canopy Dozer Blade Dipper arm Counterweight		
ATTACHMENTS:			
K7870	Quick Coupler	72	\$904.00
K7875	24" 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
			<u>\$40,473.00</u>
<b>STANDARD UNIT KX71-3S4R2 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX71-3S4R2</b>	<b>Excavator Basic Unit</b>	6550	\$42,560.00
With:	Rubber Tracks ROPS/OPG (Top Guard, Level I) Cab Dozer Blade Dipper arm Counterweight		
ATTACHMENTS:			
K7862A	24" 3.73 cu. ft. 3-Hole H. D. Bucket	225	\$1,205.00
			<u>\$43,765.00</u>

## K Series KX71-3S4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX71-3S4 BASIC UNITS</b>		
<b>KX71-3S4R1</b>	<b>Excavator Basic Unit</b>	6305	\$38,300.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>KX71-3S4R2</b>	<b>Excavator Basic Unit</b>	6550	\$42,560.00
With:	Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX71-3S4S1</b>	<b>Excavator Basic Unit</b>	6525	\$38,300.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>KX71-3S4S2</b>	<b>Excavator Basic Unit</b>	6770	\$42,560.00
With:	Steel Tracks, ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS (Order attaching pins from Parts)</b>		
K7792A	12 inch 2.60 cu. ft. 3-Hole Bucket	200	\$1,000.00
K7793	16 inch 2.80 cu. ft. 3-Hole Bucket	214	\$1,075.00
K7794	18 inch 3.20 cu. ft. 3-Hole Bucket	223	\$1,123.00
K7796	24 inch 4.50 cu. ft. 3-Hole Bucket	260	\$1,238.00
	<b>QUICK ATTACH BUCKETS</b>		
K7870	<b>QUICK COUPLER</b> Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin and hardware.	72	\$904.00
K9807	<b>BUCKET HANGERS</b> Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	88	\$326.00
K7872	12 inch 2.13 cu. ft. Trenching Bucket	160	\$964.00
K7873	16 inch 2.83 cu. ft. Trenching Bucket	185	\$1,005.00
K7874	18 inch 3.19 cu. ft. Trenching Bucket The K7874 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,070.00
K7875	24 inch 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7473	36 inch 3.0 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction.	305	\$4,336.00
K7474	<b>BOLT ON CUTTING EDGE</b> For K7473 36" grading bucket	41	\$150.00
K7458	36 inch Grading Blade	245	\$1,360.00

## K Series KX71-3S4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7902	HYDRAULIC THUMB KIT K7870 Quick Coupler required.	190	\$2,558.00
KXB460Q	HYDRAULIC BREAKER, 400 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7774 hose kit, and a mount bracket (K7758 or K7766)	350	\$8,450.00
K7774	HYDRAULIC BREAKER HOSE KIT Required for all KXB460Q installations	16	\$645.00
K7758	BREAKER MOUNT BRACKET Required for KXB460Q Quick Attach configuration	54	\$754.00
K7766	BREAKER MOUNT BRACKET Required for KXB460Q Pin-On configuration	35	\$793.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
<b>KXB460Q Hydraulic Hammer Tool Information</b>			
	<b>Part Nos.</b>	<b>Description</b>	
	77700-00340	Replacement Moil Point	
	77700-00322	Replacement Chisel Point	
	77700-00405	Spade Tool (Parallel To Boom)	
	77700-00408	Spade Tool (Transverse To Boom)	
K7461	24" EXCAVATING RAKE, QUICK ATTACH	300	\$1,878.00
K9919	CANOPY WORK LIGHT KIT	20	\$124.00
K9736	STEEL CRAWLER KIT Convert tracks from rubber to steel	370	\$2,847.00
K9967	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse	7	\$293.00
K9989	SPARK ARRESTOR MUFFLER KIT Optional kit for use in close proximity with grass, brush, timber and similar material with potential for ignition. Requires K9988 Heat Insulation Kit.	20	\$370.00
K9988	HEAT INSULATION KIT Required for K9989 installation.	2	\$66.00

## K Series KX71-3S4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7890	REPLACEMENT 4-POST ROPS/OPG (Top Guard, Level I) CANOPY	180	\$1,195.00
K7899	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K7899 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	400	\$5,807.00
K9943A	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	3	\$78.00
K7856C	RADIO OPTION Compatible with cab models only. Kit includes AM/FM/WB radio, MP3 port, mounting kit, speakers, and antenna	8	\$470.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (563) 922-2082
Vibratory Compactor Model 500B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel. (404) 435-6947, Fax (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

### Available from Parts

70000-73274 Block Heater Kit

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## K Series KX91-3S2

### KX91-3S2 Hydraulic Excavator

#### FEATURES

Rubber Or Steel Track Models  
 ROPS/OPG (Top Guard, Level I) 4-Post Canopy or Cab  
 Suspension Seat  
 Kubota 3 Hydraulic Pump Design  
 1 Gear, 2 Variable Displacement Pumps  
 Hydraulic Joystick Controls  
 Accumulator  
 Two Operating Pattern Selection System  
 Standard Front Dozer Blade  
 Float Angle Blade Option  
 360 Degree Full Rotation  
 80 Degree Left, 50 Degree Right Boom Swing  
 10.9 gpm Adjustable Auxiliary Hydraulics Port  
 Five Second Quick Preheat System  
 Key Switch Stop System  
 Half Pitch Rubber Tracks  
 Self-Bleed Fuel System  
 Two Speed Travel  
 Auto Idler  
 Travel Negative Brake  
 Thumb Bracket & Relief Valves  
 Third Line  
 Swivel Negative Brake

#### BASIC UNITS

KX91R1S2, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy  
 KX91R1AS2, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade  
 KX91R1AES2, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Extendible Dipper Arm, Angle Dozer Blade  
 KX91R2S2, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab  
 KX91R3S2, Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab  
 KX91R2AS2, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade  
 KX91R3AS2, Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade  
 KX91S1S2, Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy  
 KX91S3S2, Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab

#### DIMENSIONS AND OPERATING WEIGHT

KX91R1S2, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy  
 Overall Length 15' 7"  
 Overall Width 5' 1"  
 Overall Height 8'  
 Operating Weight\* 7110 lbs.  
 Ground Clearance 11.6"

KX91R2S2, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Heated Cab  
 Overall Length 15' 7"  
 Overall Width 5' 1"  
 Overall Height 8'  
 Operating Weight\* 7330 lbs.  
 Ground Clearance 11.6"

#### ENGINE

D1703-M Kubota E-TVCS Interim Tier 4 Diesel Engine  
 2013 Production Using TPDM  
 3 Cylinder, 4 Cycle  
 26.9 Net HP @ 2250 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth 10' 5"  
 Max Digging Radius @ Ground Level 16' 10"  
 Max Vertical Digging Depth 7' 10"  
 Max Dumping Height 11' 7"

#### DOZER BLADE DIMENSIONS

Width 61.0"  
 Height 13.2"  
 Lift Above Ground 14.6"  
 Drop Below Ground 14.6"

#### PERFORMANCE

Digging Force @ Bucket (K7875) 8059 lbs.  
 Digging Force @ Dipper Arm 3592 lbs.  
 Travel Speed (Low) 1.9 mph  
 Travel Speed (High) 2.9 mph  
 Climbing Ability 36% / 20°  
 Lift Capacity 2,950 lbs.  
 • Over Front  
 • Blade Grounded  
 • 2.0 ft. Load Point Height  
 • 8.0 ft. Load radius

## K Series KX91-3S2

### HOW TO SELECT A KX91-3S2 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete KX91-3S2 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX91R1AS2 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, angle dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX91R1AS2 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX91R1AS2</b>	<b>Excavator Basic Unit</b>	7,140	\$46,410.00
With:	Rubber Tracks 4-Post ROPS/OPG (Top Guard, Level I) Canopy Angle Dozer Blade Dipper Arm Counterweight		
ATTACHMENTS:			
K7862A	24" 3.73 cu. ft. 3-Hole H. D. Bucket	225	\$1,205.00
			<u>\$47,615.00</u>
<b>STANDARD UNIT KX91R2S2 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX91R2S2</b>	<b>Excavator Basic Unit</b>	6,930	\$47,770.00
With:	Rubber Tracks ROPS/OPG (Top Guard, Level I) Cab Dozer Blade Dipper Arm Counterweight		
ATTACHMENTS:			
K7870	Quick Coupler	72	\$904.00
K7875	24" 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
			<u>\$49,943.00</u>

## K Series KX91-3S2

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX91-3S2 BASIC UNITS</b>		
<b>KX91R1S2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight	6,710	\$43,660.00
<b>KX91R1AS2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight	7,140	\$46,410.00
<b>KX91R1AES2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Extendible Dipper Arm, Counterweight The widest trenching bucket approved for use with the KX91R1AES2 is 16" (K7793 or K7873). Thumbs and hydraulic breakers are not approved for use with the extendible arm.	7,635	\$49,600.00
<b>KX91R2S2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight	6,930	\$47,770.00
<b>KX91R3S2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight	6,930	\$50,860.00
<b>KX91R2AS2</b>	<b>Excavator Basic Unit</b> With: Rubber Tracks, ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight	7,360	\$50,520.00
<b>KX91R3AS2</b> With:	<b>Excavator Basic Unit</b> Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight	7,360	\$53,610.00
<b>KX91S1S2</b>	<b>Excavator Basic Unit</b> With: Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight	6,897	\$43,660.00
<b>KX91S3S2</b>	<b>Excavator Basic Unit</b> With: Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight	7,150	\$50,860.00
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS (Order Attaching Pins from Parts)</b>		
K7792A	12 inch 2.60 cu. ft. 3-Hole Bucket	200	\$1,000.00
K7793	16 inch 2.80 cu. ft. 3-Hole Bucket	214	\$1,075.00
K7794	18 inch 3.20 cu. ft. 3-Hole Bucket	223	\$1,123.00
K7796	24 inch 4.50 cu. ft. 3-Hole Bucket	260	\$1,238.00
	<b>QUICK ATTACH BUCKETS</b>		
K7870	<b>QUICK COUPLER</b> Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin and hardware.	72	\$904.00
K9807	<b>BUCKET HANGERS</b> Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	88	\$326.00

## K Series KX91-3S2

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>BUCKETS (Cont.)</b>		
K7872	12 inch 2.13 cu. ft. Trenching Bucket	160	\$964.00
K7873	16 inch 2.83 cu. ft. Trenching Bucket	185	\$1,005.00
K7874	18 inch 3.19 cu. ft. Trenching Bucket The K7874 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,070.00
K7875	24 inch 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7473	36 inch 3.0 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction	305	\$4,336.00
K7474	BOLT ON CUTTING EDGE For K7473 36" grading bucket	41	\$150.00
K7458	36" Grading Blade	245	\$1,360.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7902	① HYDRAULIC THUMB KIT K7870 Quick Coupler required	190	\$2,558.00
KXB460Q	① HYDRAULIC BREAKER, 400 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7774 hose kit, and a K7758 mount bracket	350	\$8,450.00
K7774	HYDRAULIC BREAKER HOSE KIT Required for KXB460Q installations	16	\$645.00
K7758	BREAKER MOUNT BRACKET Required for KXB460Q Quick Attach configuration	54	\$754.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
K7461	① 24 INCH EXCAVATING RAKE, QUICK ATTACH	300	\$1,878.00
K9919	CANOPY WORK LIGHT KIT	20	\$124.00
K9928	STEEL CRAWLER KIT Convert tracks from rubber to steel	370	\$2,645.00
K9774	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse	7	\$280.00
K9939	SPARK ARRESTOR MUFFLER KIT Optional kit for use in close proximity with grass, brush, timber and similar cellulose material with potential for ignition. Requires K9959A Heat Insulation Kit.	50	\$505.00
K9959A	HEAT INSULATION KIT Required for K9939 installation.	2.2	\$31.00

① Not approved for use with extendible arm.

## K Series KX91-3S2

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7892	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	165	\$1,077.00
K9737	REPLACEMENT ROPS / OPG (Top Guard, Level I) AIR CONDITIONED CAB The K9737 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	463	\$5,807.00
K7893	REPLACEMENT ROPS / OPG (Top Guard, Level I) HEATED CAB The K7893 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	463	\$5,807.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	4	\$124.00
K7856C	RADIO OPTION Compatible with cab models only. Kit includes AM/FM/WB radio, MP3 port, mounting kit, speakers, and antenna	8	\$470.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (563) 922-2082
Vibratory Compactor Model 500B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel. (404) 435-6947, Fax (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

### Available from Parts

70000-00297 Block Heater Kit

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## K Series U35-4

### U35-4 Tight Tail Swing Hydraulic Excavator

#### FEATURES

Tight Tail Swing  
Auto Idler  
Rubber Or Steel Track Models  
ROPS/OPG (Top Guard, Level I) 4-Post Canopy or Air Conditioned Cab  
Suspension Seat  
Kubota 3 Hydraulic Pump Design  
1 Gear, 2 Variable Displacement Pumps  
All Controls Hydraulic Pilot Controls  
Accumulator  
Two Operating Pattern Selection System  
Digital Control Pane  
Attachment Flow Presets, Service Alerts  
Standard Front Dozer Blade with Float  
Optional Float Angle Blade w/ Bolt-on Cutting Edge  
360 Degree Full Rotation  
71 Degree Left, 45 Degree Right Boom Swing  
15.8 gpm Adjustable Auxiliary Hydraulics Port  
Auxiliary Hydraulics Diverter Valve  
Thumb Bracket & Relief Valves  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self-Bleed Fuel System  
Auto-Downshift Two Speed Travel System  
Swivel Negative Brake  
Travel Negative Brake  
Third Line

#### ENGINE

D1703-M Kubota E-TVCS Tier 4 Diesel Engine  
3 Cylinder, 4 Cycle  
**23.9** Net HP @ 2200 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	9' 8.9"
Max Digging Radius @ Ground Level	16' 11.3"
Max Vertical Digging Depth	6' 7.3"
Max Dumping Height	11' 0.7"

#### STANDARD DOZER BLADE DIMENSIONS

Width	67"
Height	13.5"
Lift Above Ground	14.65"
Drop Below Ground	14.53"

#### PERFORMANCE

Digging Force @ Bucket (K7875)	7924 lbs.
Digging Force @ Dipper Arm	4451 lbs.
Travel Speed (Low)	1.9 mph
Travel Speed (High)	2.9 mph
Climbing Ability	58% / 30°
Lift Capacity	3,230 lbs.
• Over Front	
• Blade Grounded	
• 2.0 ft. Load Point Height	
• 8.0 ft. Load radius	

#### BASIC UNITS

U35-4R1 Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I)  
U35-4R1A Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I), Angle Dozer Blade  
U35-4R3 Rubber Tracks, Air Conditioned, ROPS/OPG (Top Guard, Level I) Cab  
U35-4R3A Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade

#### DIMENSIONS AND OPERATING WEIGHT

U35R1, Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I)	
Overall Length	15' 7"
Overall Width	5' 7"
Overall Height	8' 1.2"
Operating Weight*	8129 lbs.
Ground Clearance	11.34"
U35R2S2, Rubber Tracks, Air Conditioned, ROPS/OPG (Top Guard, Level I) Cab	
Overall Length	15' 7"
Overall Width	5' 7"
Overall Height	8' 1.2"
Operating Weight*	8451 lbs.
Ground Clearance	11.34"

\* Includes operator's weight, 175 lbs.

## K Series U35-4

### HOW TO SELECT A U35-4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete U35-4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a U35-4R1A and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, angle dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT U35-4R1A COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>U35-4R1A</b>	<b>Excavator Basic Unit</b>	8,478	\$48,700.00
With:	Rubber Tracks 4-Post ROPS/OPG (Top Guard, Level I) Canopy Angle Dozer Blade Dipper arm Counterweight		
ATTACHMENTS:			
K7862A	24" 3.73 cu. ft. 3-Hole H. D. Bucket	225	\$1,205.00
			<u>\$49,905.00</u>
<b>STANDARD UNIT U35-4R3 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>U35-4R3</b>	<b>Excavator Basic Unit</b>	8,451	\$52,900.00
With:	Rubber Tracks Air Conditioned ROPS/OPG (Top Guard, Level I) Cab Dozer Blade Dipper arm Counterweight		
ATTACHMENTS:			
K7870	Quick Coupler	72	\$904.00
K7875	24" 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
			<u>\$55,073.00</u>



## K Series U35-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL U35-4 BASIC UNITS</b>		
<b>U35-4R1</b>	<b>Excavator Basic Unit</b>	8,129	\$45,900.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight,		
<b>U35-4R1A</b>	<b>Excavator Basic Unit</b>	8,478	\$48,700.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>U35-4R3</b>	<b>Excavator Basic Unit</b>	8,451	\$52,900.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>U35-4R3A</b>	<b>Excavator Basic Unit</b>	8,800	\$55,700.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS (Order attaching pins from Parts)</b>		
K7792A	12 inch 2.60 cu. ft. 3-Hole Bucket	200	\$1,000.00
K7793	16 inch 2.80 cu. ft. 3-Hole Bucket	214	\$1,075.00
K7794	18 inch 3.20 cu. ft. 3-Hole Bucket	223	\$1,123.00
K7796	24 inch 4.50 cu. ft. 3-Hole Bucket	260	\$1,238.00
	<b>QUICK ATTACH BUCKETS</b>		
K7870	<b>QUICK COUPLER</b> Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin and hardware.	72	\$904.00
K9807	<b>BUCKET HANGERS</b> Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	88	\$326.00
K7872	12 inch 2.13 cu. ft. Trenching Bucket	160	\$964.00
K7873	16 inch 2.83 cu. ft. Trenching Bucket	185	\$1,005.00
K7874	18 inch 3.19 cu. ft. Trenching Bucket	190	\$1,070.00
	The K7874 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.		
K7875	24 inch 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7473	36 inch 3.0 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction.	305	\$4,336.00
K7474	<b>BOLT ON CUTTING EDGE</b> For K7473 36" grading bucket	41	\$150.00
K7458	36 inch Grading Blade	245	\$1,360.00

## K Series U35-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7910	HYDRAULIC THUMB KIT K7870 Quick Coupler required	190	\$2,558.00
KXB460Q	HYDRAULIC BREAKER, 400 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7774 hose kit, and a K7758 mount bracket	350	\$8,450.00
K7774	HYDRAULIC BREAKER HOSE KIT Required for KXB460Q installations	16	\$645.00
K7758	BREAKER MOUNT BRACKET Required for KXB460Q Quick Attach configuration	54	\$754.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
K7461	24 INCH EXCAVATING RAKE, QUICK ATTACH	300	\$1,878.00
K7940	CANOPY WORK LIGHT KIT	6	\$148.00
K9784	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse.	7	\$280.00
TBA	SPARK ARRESTOR MUFFLER KIT Optional kit for use in close proximity with grass, brush, timber and similar cellulose materials with potential for ignition. TBA heat insulation kit required.	TBA	TBA
TBA	HEAT INSULATION KIT Required for TBA installation.	TBA	TBA
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K9786	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	165	\$1,550.00
K9787	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K9787 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	390	\$6,600.00
K7479	Cab Mirror Kit Includes two side mirrors, one for each side, one rear mirror, and attaching hardware	4	\$280.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance	3	\$124.00
K7942A	RADIO OPTION Compatible with cab models only. Includes AM/FM/WB radio, MP3 Port, mounting kit. The antenna, two speakers and harness comes already preinstalled in the cab	8	\$248.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
Vibratory Compactor Model 500B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>

### Available from Parts

70000-00297 Block Heater Kit

## K Series KX121-3ST3

### KX121-3ST3 Hydraulic Excavator

#### FEATURES

Auto Idler  
 Rubber Or Steel Track Models  
 ROPS/OPG (Top Guard, Level 1) 4-Post Canopy or Air Conditioned Cab  
 Suspension Seat  
 Kubota 2 Hydraulic Pump Design  
 1 Gear, 1 Variable Displacement Pumps  
 Hydraulic Joystick Controls  
 Two Operating Pattern Selection System  
 Standard Front Dozer Blade  
 360 Degree Full Rotation  
 80 Degree Left, 50 Degree Right Boom Swing  
 15.9 gpm Adjustable Auxiliary Hydraulics Port  
 Five Second Quick Preheat System  
 Key Switch Stop System  
 Half Pitch Rubber Tracks  
 Self-Bleed Fuel System  
 Two Speed Travel  
 Swivel Negative Brake  
 Thumb Bracket and Relief Valves  
 Third Line

#### BASIC UNITS

KX121R1TA, Rubber Tracks, 4-Post ROPS/ OPG (Top Guard, Level 1) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight  
 KX121R3TA, Rubber Tracks, Air Conditioned ROPS/ OPG (Top Guard, Level 1) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight  
 KX121S1TA, Steel Tracks, 4-Post ROPS/ OPG (Top Guard, Level 1) 6-in-1 Dozer Blade, Dipper Arm, Counterweight  
 KX121S3TA, Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level 1) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight

#### DIMENSIONS AND OPERATING WEIGHT

KX121R1TA, Rubber Tracks, 4-Post ROPS/ OPG (Top Guard, Level 1) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight  
 Overall Length 16' 9"  
 Overall Width 5' 7"  
 Overall Height 8' 3"  
 Operating Weight\* 9,790 lbs.  
 Ground Clearance 13.0"

KX121R3TA, Rubber Tracks, Air Conditioned ROPS/ OPG (Top Guard, Level 1) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight  
 Overall Length 16' 9"  
 Overall Width 5' 7"  
 Overall Height 8' 2"  
 Operating Weight\* 9,990 lbs.  
 Ground Clearance 13.0"

\* Includes operator's weight, 175 lbs.

#### ENGINE

V2203 E-TVCS Interim Tier 4 Diesel Engine  
 2013 Production Using TPEM  
 4 Cylinder, 4 Cycle  
 39.0 Net HP @ 2250 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth 11' 6"  
 Max Digging Radius @ Ground Level 18' 0"  
 Max Vertical Digging Depth 8' 2"  
 Max Dumping Height 12' 9"

#### DOZER BLADE DIMENSIONS

Width 67"  
 Height 13.8"  
 Lift Above Ground 15.7"  
 Drop Below Ground 15.9"

#### PERFORMANCE

Digging Force @ Bucket (K7875) 8,754 lbs.  
 Digging Force @ Dipper Arm 3,947 lbs.  
 Travel Speed (Low) 1.7 mph  
 Travel Speed (High) 3.1 mph  
 Climbing Ability 36% / 20°  
 Lift Capacity 3,960 lbs.  
 • Over Front  
 • Blade Grounded  
 • 2.0 ft. Load Point Height  
 • 8.0 ft. Load radius

## K Series KX121-3ST3

### HOW TO SELECT A KX121-3ST3 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete KX121-3ST3 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX121R1TA and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level 1) canopy, 6-in-1 dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX121R1TA COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX121R1TA</b>	Excavator Basic Unit	9,615	\$55,200.00
	With:		
	Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	6-in-1 Dozer Blade		
	Dipper arm		
	Counterweight		
<b>ATTACHMENTS:</b>			
K7864A	24" 4.30 cu. ft. 3-Hole H. D. Bucket	225	\$1,235.00
			<u>\$56,435.00</u>
<b>STANDARD UNIT KX121R3TA COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>KX121R3TA</b>	Excavator Basic Unit	9,815	\$61,220.00
	With:		
	Rubber Tracks		
	Air Conditioned ROPS/OPG (Top Guard, Level I) Cab		
	6-in-1 Dozer Blade		
	Dipper arm		
	Counterweight		
<b>ATTACHMENTS:</b>			
K7870	Quick Coupler	72	\$904.00
K7875	24" 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7902	Hydraulic Thumb Kit	190	\$2,558.00
			<u>\$65,951.00</u>

## K Series KX121-3ST3

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX121-3ST3 BASIC UNITS</b>		
<b>6-in-1 Dozer Blade Models</b>			
<b>KX121R1TA</b>	<b>Excavator Basic Unit</b>	9,615	\$55,200.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX121R3TA</b>	<b>Excavator Basic Unit</b>	9,815	\$61,220.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX121S1TA</b>	<b>Excavator Basic Unit</b>	9,755	\$55,200.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX121S3TA</b>	<b>Excavator Basic Unit</b>	9,955	\$61,220.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKET OPTIONS</b>		
<b>PIN-ON BUCKETS</b> (Order attaching pins from Parts)			
K7792A	12 inch 2.6 cu. ft. 3-Hole Bucket	200	\$1,000.00
K7793	16 inch 2.80 cu. ft. 3-Hole Bucket	214	\$1,075.00
K7794	18 inch 3.20 cu. ft. 3-Hole Bucket	223	\$1,123.00
K7796	24 inch 4.50 cu. ft. 3-Hole Bucket	260	\$1,238.00
K7797	30 inch 5.80 cu. ft. 3-Hole Bucket	283	\$1,357.00
K9836A	36 inch 4.17 cu. ft. Drainage Bucket	194	\$988.00
<b>QUICK ATTACH BUCKETS</b>			
<b>MECHANICAL QUICK ATTACH OPTIONS</b>			
K7870	<b>QUICK COUPLER</b> Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin and hardware.	72	\$904.00
K9807	<b>BUCKET HANGERS</b> Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	88	\$326.00
K7872	12 inch 2.13 cu. ft. Trenching Bucket	160	\$964.00
K7873	16 inch 2.83 cu. ft. Trenching Bucket	185	\$1,005.00
K7874	18 inch 3.19 cu. ft. Trenching Bucket The K7874 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,070.00
K7875	24 inch 4.25 cu. ft. Trenching Bucket	240	\$1,269.00

## K Series KX121-3ST3

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>MECHANICAL QUICK ATTACH OPTIONS (Cont.)</b>			
K7461	24" Excavating Rake	300	\$1,878.00
K7876	30 inch 5.31 cu. ft. Trenching Bucket	265	\$1,467.00
K7877A	36 inch 6.64 cu. ft. Drainage Bucket K7877A not authorized for thumb applications	230	\$1,129.00
K7458	36" Grading Blade	270	\$1,360.00
K7473	36 inch 3.0 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction.	305	\$4,336.00
K7454	39 inch 4.72 cu. ft. Tilt Grading Bucket Includes hoses and fittings. Tilts 45° each direction	185	\$4,920.00
<b>KUBOTA KONNECT® (KK) QUICK COUPLER OPTIONS</b>			
K7100	KK Hydraulic Quick Coupler Base Kit Base coupler. Requires K7101 completion kit.	72	\$1,900.00
K7101	KK Hydraulic Coupler Completion Kit Contains hoses, fittings, guards, electrical components required to complete K7100 Kit	35	\$1,150.00
K7106	KK Mechanical Coupler Base Kit Mechanical operation only. Requires K7107 completion kit.	63	\$1,040.00
K7107	KK Mechanical Coupler Completion Kit Contains components required to complete the K7106 kit.	15	\$250.00
K7110	KK Hydraulic Upgrade Base Kit Converts the K106 Mechanical System to a KK Hydraulic System. Must also order the K7111	18	\$1,015.00
K7111	KK Hydraulic Upgrade Completion Kit Contains hoses, fittings, guards, electrical components required to complete K7110 Kit	25	\$1,030.00
K7116	12" 2.13 cu. ft. KK Quick Attach Trenching Bucket	160	\$985.00
K7117	16" 2.83 cu. ft. KK Quick Attach Trenching Bucket	185	\$1,020.00
K7118	18" 3.19 cu. ft. KK Quick Attach Trenching Bucket The K7118 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,085.00
K7119	24" 4.25 cu. ft. KK Quick Attach Trenching Bucket	240	\$1,270.00
K7125	24" KK Quick Attach Excavating Rake	300	\$1,895.00

## K Series KX121-3ST3

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
	<b>KUBOTA KONNECT® (KK) QUICK COUPLER OPTIONS (Cont.)</b>		
K7120	30" 5.31 cu. ft. KK Quick Attach Trenching Bucket	265	\$1,467.00
K7121	36" 6.64 cu. ft. KK Quick Attach Drainage Bucket	230	\$1,240.00
K7122	36" KK Quick Attach Grading Blade	270	\$1,400.00
K7123	36" 3.0 cu. ft. KK Quick Attach Tilt Grading Bucket	305	\$4,230.00
K7124	39" 4.72 cu. ft. KK Quick Attach Tilt Grading Bucket	185	\$5,150.00
K7127	BUCKET HANGERS, CONTOURED BUCKETS Converts Mechanical Quick Attach Buckets to KK quick coupler style. Already contoured to match mechanical quick coupler bucket profile.	24	\$365.00
K7128	BUCKET HANGERS, NON-CONTOURED BUCKETS Converts other brand buckets to KK quick coupler style. Modification to match bucket contour required.	24	\$365.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7902	HYDRAULIC THUMB KIT K7870, K7100, K7106, or K7110 Quick Coupler required	190	\$2,558.00
K7474	36" Bolt On Cutting Edge For K9836A, K7877A, K7473, K7121, or K7123 36" Buckets	36	\$150.00
K7455	39" Bolt On Cutting Edge For K7454 or K7124 39" Tilt Grading Bucket	44	\$150.00
KXB510Q	HYDRAULIC BREAKER, 500 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7774 hose kit, and a K7992 or K7126 mount bracket	2028	\$9,300.00
K7774	HYDRAULIC BREAKER HOSE KIT Required for KXB510Q installations	16	\$645.00
K7992	Mechanical Quick Attach (K7870) Hammer Bracket for KXB510Q Hammer	95	\$797.00
K7126	KK Quick Attach (K7100, K7106, or K7110) Hammer Bracket for KXB510Q Hammer	95	\$885.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
K9919	CANOPY WORK LIGHT KIT	4	\$124.00

## K Series KX121-3ST3

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Cont.)</b>		
K9929	STEEL CRAWLER KIT Convert tracks from rubber to steel	2028	\$3,762.00
K9777	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse	3	\$280.00
K9949	SPARK ARRESTOR MUFFLER KIT Optional kit for use in close proximity with grass, brush, timber and similar cellulose material with potential for ignition. Requires K9969 Heat Insulation Kit	8	\$240.00
K9969	HEAT INSULATION KIT Required for K9949 installation	2.2	\$16.00
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7894	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	220	\$1,106.00
K9739	REPLACEMENT ROPS / OPG (Top Guard, Level I) AIR CONDITIONED CAB The K9739 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	2028	\$5,903.00
K7895	REPLACEMENT ROPS / OPG (Top Guard, Level I) HEATED CAB The K7895 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	2028	\$5,903.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	4	\$124.00
K7856C	RADIO OPTION Compatible with cab models only. Kit includes AM/FM/WB radio, MP3 port, mounting kit, speakers, and antenna	8.2	\$470.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, Iowa 52223 (563) 922-2981 Fax (563) 922-2700
Vibratory Compactor Model 500B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>
Flail Mower Model 30EX	Rockhound Attachments PO Box 22 Hughson, CA 95326 Tel: (800) 426-5615, Fax: (360) 230-2322 Website: <a href="http://www.Rockhound.com">http://www.Rockhound.com</a>

### Available from Parts

70000-00297 Block Heater Kit



## K Series KX040-4

### KX040-4 Hydraulic Excavator

#### FEATURES

Eco Plus System  
Auto Idler  
Rubber Or Steel Track Models  
ROPS/OPG (Top Guard, Level I) 4-Post Canopy or Air Conditioning Cab  
Suspension Seat  
Kubota 1 Hydraulic Pump Load Sensing System  
1 Variable Displacement Pump  
All Controls Hydraulic Pilot Controls  
Two Operating Pattern Selection System  
Accumulator  
Digital Control Panel  
Attachment Flow Presets, Service Alerts  
Standard Front Dozer Blade w/ Float  
Optional Float Angle Blade w/ Bolt-on Cutting Edge  
360 Degree Full Rotation  
70 Degree Left, 55 Degree Right Boom Swing  
17.2 gpm Adjustable Auxiliary Hydraulics Port 1  
Auxiliary Hydraulics Diverter Valve  
9.8 gpm Adjustable Auxiliary Hydraulics Port 2 Option  
Thumb Bracket and Relief Valves  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self-Bleed Fuel System  
Auto-Downshift Two Speed Travel System  
Swivel Negative Brake  
Travel Negative Brake  
Third Line

#### BASIC UNITS

KX040-4R1, Rubber Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Dozer Blade  
KX040-4R1A, Rubber Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Angle Dozer Blade  
KX040-4R1T, Rubber Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Canopy, 6-in-1 Dozer Blade  
KX040-4R1P, Rubber Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I), Canopy, Dozer Blade, SP2  
KX040-4R1AP, Rubber Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Angle Dozer Blade, SP2  
KX040-4R1TP, Rubber Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, 6-in-1 Dozer Blade, SP2  
KX040-4R3, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Angle Dozer Blade  
KX040-4R3A, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Angle Dozer Blade  
KX040-4R3T, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, 6-in-1 Dozer Blade  
KX040-4R3P, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Dozer Blade, SP2  
KX040-4R3AP, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I), Cab, Angle Dozer Blade, SP2  
KX040-4R3TP, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I), Cab, 6-in-1 Dozer Blade, SP2  
KX040-4S1, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Dozer Blade  
KX040-4S1A, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Angle Dozer Blade  
KX040-4S1T, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, 6-in-1 Dozer Blade  
KX040-4S1P, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Dozer Blade, SP2

#### BASIC UNITS (cont'd)

KX040-4S1P, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Dozer Blade, SP2  
KX040-4S1AP, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Angle Dozer Blade, SP2  
KX040-4S1TP, Steel Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, 6-in-1 Dozer Blade, SP2  
KX040-4S3, Steel Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Dozer Blade  
KX040-4S3A, Steel Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Air Conditioned Cab, Angle Dozer Blade  
KX040-4S3T, Steel Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Air Conditioned Cab, 6-in-1 Dozer Blade  
KX040-4S3P, Steel Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Dozer Blade, SP2  
KX040-4S3AP, Steel Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Air Conditioned Cab, Angle Dozer Blade, SP2  
KX040-4S3TP, Steel Tracks, ROPS/OPG (TOP GUARD, LEVEL I) Air Conditioned Cab, 6-in-1 Dozer Blade, SP2

#### DIMENSIONS AND OPERATING WEIGHT

KX040-4R1, Rubber Tracks, 4-Post ROPS/OPG (TOP GUARD, LEVEL I) Canopy, Dozer Blade  
Overall Length 16' 8.2"  
Overall Width 5' 6.9"  
Overall Height 8' 1.8"  
Operating Weight\* 9,195 lbs.  
Ground Clearance 12.9"

KX040-4R3A, Rubber Tracks, Air Conditioned ROPS/OPG (TOP GUARD, LEVEL I) Cab, Angle Dozer Blade  
Overall Length 16' 8.1"  
Overall Width 5' 6.9"  
Overall Height 8' 1.8"  
Operating Weight\* 9,855 lbs.  
Ground Clearance 12.9"

\* Includes operator's weight, 175 lbs.

#### ENGINE

D1803 Kubota DI CRS Turbo Tier 4 Diesel Engine  
3 Cylinder, 4 Cycle  
38.9 Net HP @ 2200 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth 11' 2.7"  
Max Digging Radius @ Ground Level 17' 9.0"  
Max Vertical Digging Depth 7' 4.8"  
Max Dumping Height 12' 9.5"

#### STANDARD DOZER BLADE DIMENSIONS

Width 66.9"  
Height 15.75"  
Lift Above Ground 15.17"  
Drop Below Ground 15.94"

#### PERFORMANCE

Digging Force @ Bucket (K7875) 9,535 lbs.  
Digging Force @ Dipper Arm 4,112 lbs.  
▪ Travel Speed (Low) 1.8 mph  
▪ Travel Speed (High) 3.1 mph  
▪ Climbing Ability 36% / 20°  
▪ Lift Capacity 4,080 lbs.  
▪ Over Front, Blade Grounded  
▪ 2.0 ft. Load Point Height, 8.0 ft. Load radius

## K Series KX040-4

### HOW TO SELECT A KX040-4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete KX040-4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX040-4R1 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, dozer blade, dipper arm and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX040-4R1 COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
KX040-4R1	Excavator Basic Unit	9,195	\$54,200.00
	With:		
	Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	Dozer Blade		
	Dipper arm		
	Counterweight		
<b>ATTACHMENTS:</b>			
K7864A	24" 4.30 cu. ft. 3-Hole H. D. Bucket	225	\$1,235.00
			<u>\$55,435.00</u>
<b>STANDARD UNIT KX040-4R3A COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
KX040-4R3A	Excavator Basic Unit	9,855	\$62,900.00
	With:		
	Rubber Tracks		
	Air Conditioned ROPS/OPG (Top Guard, Level I) Cab		
	Angle Dozer Blade		
	Dipper arm		
	Counterweight		
<b>ATTACHMENTS:</b>			
K7870	Quick Coupler	72	\$904.00
K7875	24" 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7910	Hydraulic Thumb Kit	195	\$2,558.00
			<u>\$67,631.00</u>

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX040-4 BASIC UNITS</b>		
<b>KX040-4R1</b>	<b>Excavator Basic Unit</b>	8642	\$54,200.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R1A</b>	<b>Excavator Basic Unit</b>	8642	\$56,700.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R1T</b>	<b>Excavator Basic Unit</b>	9,635	\$60,550.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R1P</b>	<b>Excavator Basic Unit</b>	8642	\$55,800.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4R1AP</b>	<b>Excavator Basic Unit</b>	8642	\$58,300.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX0404R1TP</b>	<b>Excavator Basic Unit</b>	10,010	\$62,150.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4R3</b>	<b>Excavator Basic Unit</b>	8642	\$60,400.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R3A</b>	<b>Excavator Basic Unit</b>	8642	\$62,900.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R3T</b>	<b>Excavator Basic Unit</b>	9,655	\$66,750.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4R3P</b>	<b>Excavator Basic Unit</b>	8642	\$62,000.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4R3AP</b>	<b>Excavator Basic Unit</b>	8642	\$64,500.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX0404R3TP</b>	<b>Excavator Basic Unit</b>	10,010	\$68,350.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4S1</b>	<b>Excavator Basic Unit</b>	9259	\$55,700.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX040-4 BASIC UNITS (Cont.)</b>		
<b>KX040-4S1A</b>	<b>Excavator Basic Unit</b>	9259	\$58,200.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4S1T</b>	<b>Excavator Basic Unit</b>	9635	\$62,050.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4S1P</b>	<b>Excavator Basic Unit</b>	9259	\$57,300.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4S1AP</b>	<b>Excavator Basic Unit</b>	9259	\$59,800.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX0404S1TP</b>	<b>Excavator Basic Unit</b>	9259	\$63,650.00
With:	Steel Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, 6-in-1 Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4S3</b>	<b>Excavator Basic Unit</b>	9350	\$61,900.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4S3A</b>	<b>Excavator Basic Unit</b>	9502	\$64,400.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4S3T</b>	<b>Excavator Basic Unit</b>	9502	\$68,250.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight		
<b>KX040-4S3P</b>	<b>Excavator Basic Unit</b>	9350	\$63,500.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX040-4S3AP</b>	<b>Excavator Basic Unit</b>	9502	\$66,000.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX0404S3TP</b>	<b>Excavator Basic Unit</b>	10010	\$69,850.00
With:	Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 6-in-1 Dozer Blade, Dipper Arm, Counterweight, SP2		

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>BUCKET OPTIONS</b>		
	<b>PIN-ON BUCKETS</b> (Order attaching pins from Parts)		
K7792A	12 inch 2.6 cu. ft. 3-Hole Bucket	194	\$1,000.00
K7793	16 inch 2.80 cu. ft. 3-Hole Bucket	220	\$1,075.00
K7794	18 inch 3.20 cu. ft. 3-Hole Bucket	229	\$1,123.00
K7796	24 inch 4.50 cu. ft. 3-Hole Bucket	265	\$1,238.00
K7797	30 inch 5.80 cu. ft. 3-Hole Bucket	300	\$1,357.00
K9836A	36 inch 4.17 cu. ft. Drainage Bucket	194	\$988.00
	<b>QUICK ATTACH BUCKETS</b>		
	<b>MECHANICAL QUICK ATTACH OPTIONS</b>		
K7870	QUICK COUPLER Curl hole and power hole built into quick coupler. Includes two mounting pins, 1 locking pin and hardware.	72	\$904.00
K9807	BUCKET HANGERS Set of 2 bucket ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	49	\$326.00
K7872	12 inch 2.13 cu. ft. Trenching Bucket	160	\$964.00
K7873	16 inch 2.83 cu. ft. Trenching Bucket	185	\$1,005.00
K7874	18 inch 3.19 cu. ft. Trenching Bucket The K7874 bucket has four teeth. The K7910 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,070.00
K7875	24 inch 4.25 cu. ft. Trenching Bucket	240	\$1,269.00
K7461	24" Excavating Rake	300	\$1,878.00
K7876	30 inch 5.31 cu. ft. Trenching Bucket	265	\$1,467.00
K7877A	36 inch 6.64 cu. ft. Drainage Bucket K7877A not authorized for thumb applications	230	\$1,129.00
K7458	36" Grading Blade	270	\$1,360.00
K7473	36 inch 3.0 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction.	305	\$4,336.00
K7454	39 inch 4.72 cu. ft. Tilt Grading Bucket Includes hoses and fittings. Tilts 45° each direction	185	\$4,920.00

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>KUBOTA KONNECT® (KK) QUICK COUPLER OPTIONS</b>			
K7100	KK Hydraulic Quick Coupler Base Kit Base coupler. Requires K7102 completion kit.	72	\$1,900.00
K7102	KK Hydraulic Coupler Completion Kit Contains hoses, fittings, guards, electrical components required to complete K7100 Kit	35	\$1,150.00
K7106	KK Mechanical Coupler Base Kit Mechanical operation only. Requires K7108 completion kit.	63	\$1,040.00
K7108	KK Mechanical Coupler Completion Kit Contains components required to complete the K7106 kit.	15	\$250.00
K7110	KK Hydraulic Upgrade Base Kit Converts the K106 Mechanical System to a KK Hydraulic System. Must also order the K7112	18	\$1,015.00
K7112	KK Hydraulic Upgrade Completion Kit Contains hoses, fittings, guards, electrical components required to complete K7110 Kit	25	\$1,030.00
K7116	12" 2.13 cu. ft. KK Quick Attach Trenching Bucket	160	\$985.00
K7117	16" 2.83 cu. ft. KK Quick Attach Trenching Bucket	185	\$1,020.00
K7118	18" 3.19 cu. ft. KK Quick Attach Trenching Bucket The K7118 bucket has four teeth. The K7902 Thumb tines contact the end of the teeth and do not mesh between the teeth.	190	\$1,085.00
K7119	24" 4.25 cu. ft. KK Quick Attach Trenching Bucket	240	\$1,270.00
K7125	24" KK Quick Attach Excavating Rake	300	\$1,895.00
K7120	30" 5.31 cu. ft. KK Quick Attach Trenching Bucket	265	\$1,467.00
K7121	36" 6.64 cu. ft. KK Quick Attach Drainage Bucket	230	\$1,240.00
K7122	36" KK Quick Attach Grading Blade	270	\$1,400.00
K7123	36" 3.0 cu. ft. KK Quick Attach Tilt Grading Bucket	305	\$4,230.00
K7124	39" 4.72 cu. ft. KK Quick Attach Tilt Grading Bucket	185	\$5,150.00
K7127	BUCKET HANGERS, CONTOURED BUCKETS Converts Mechanical Quick Attach Buckets to KK quick coupler style. Already contoured to match mechanical quick coupler bucket profile.	24	\$365.00
K7128	BUCKET HANGERS, NON-CONTOURED BUCKETS Converts other brand buckets to KK quick coupler style. Modification to match bucket contour required.	24	\$365.00

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7910	HYDRAULIC THUMB KIT K7870, K7100, K7106, or K7110 Quick Coupler required	195	\$2,558.00
K7474	36" Bolt On Cutting Edge For K9836A, K7877A, K7473, K7121, or K7123 36" Buckets	36	\$150.00
K7455	39" Bolt On Cutting Edge For K7454 or K7124 39" Tilt Grading Bucket	44	\$150.00
KXB510Q	HYDRAULIC BREAKER, 500 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7774 hose kit, and a K7992 or K7126 mount bracket	610	\$9,300.00
K7774	HYDRAULIC BREAKER HOSE KIT Required for KXB510Q installations	16	\$645.00
K7992	Mechanical Quick Attach (K7870) Hammer Bracket for KXB510Q Hammer	95	\$797.00
K7126	KK Quick Attach (K7100, K7106, or K7110) Hammer Bracket for KXB510Q Hammer	95	\$885.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
K7940	CANOPY WORK LIGHT KIT	6	\$148.00
K9929	STEEL CRAWLER KIT Convert tracks from rubber to steel	439	\$3,762.00
K7927	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse	2	\$143.00
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K9153	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	250	\$1,850.00
K9152	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K9152 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, heater, or defroster. Refer to illustrated parts list to order these components.	390	\$8,150.00
K7479	Cab Mirror Kit Includes two side mirrors, one for each side, one rear mirror, and attaching hardware	11	\$280.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	4	\$124.00

## K Series KX040-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b> K7942A	<b>ROPS / OPG (Top Guard, Level I) (Cont.)</b> RADIO OPTION Compatible with cab models only. Includes AM/FM/WB radio, MP3 Port, mounting kit. The antenna, two speakers and harness comes already preinstalled in the cab	8.2	\$248.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, Iowa 52223 (563) 922-2981 Fax (563) 922-2700
Vibratory Compactor Model 500B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>
Flail Mower Model 30EX	Rockhound Attachments PO Box 22 Hughson, CA 95326 Tel: (800) 426-5615, Fax: (360) 230-2322 Website: <a href="http://www.Rockhound.com">http://www.Rockhound.com</a>

### Available from Parts

70000-00297 Block Heater Kit



## K Series U55-4

### U55-4 Tight Tail Swing Hydraulic Excavator

#### FEATURES

Eco Plus System  
Auto Idler  
Rubber Or Steel Track Models  
4-Post ROPS/OPG (Top Guard Level I) Canopy or Air Conditioned Cab  
Suspension Seat  
Kubota 3 Hydraulic Pump Load Sensing System  
1 Gear, 2 Variable Displacement Pumps  
All Controls Hydraulic Pilot Controls  
Two Operating Pattern Selection System  
Accumulator  
Digital Control Panel  
Attachment Flow Presets, Service Alerts  
Standard Front Dozer Blade w/ Float  
Optional Float Angle Blade w/ Bolt-on Cutting Edge  
360 Degree Full Rotation  
70 Degree Left, 55 Degree Right Boom Swing  
19.8 gpm Adjustable Auxiliary Hydraulics Port 1  
Auxiliary Hydraulics Diverter Valve  
9.8 gpm Adjustable Auxiliary Hydraulics Port 2 Option  
Thumb Bracket And Relief Valves  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self-Bleed Fuel System  
Auto-Downshift Two Speed Travel System  
Swivel Negative Brake  
Travel Negative Brake  
Third Line

#### BASIC UNITS

U55-4R1, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight  
U55-4R1P, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight, SP2  
U55-4R1A, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight  
U55-4R1AP, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Canopy, Angle Dozer Blade, Dipper Arm, Counterweight, SP2  
U55-4R3, Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight  
U05-4R3P, Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2  
U55-4R3A, Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight  
U55-4R3AP, Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2  
U55-4S3A, Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight  
U55-4S3AP, Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2

#### ENGINE

V2607 Kubota DI CRS Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle  
**45.2** Net HP @ 2200 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	11' 10.3"
Max Digging Radius @ Ground Level	19' 6.1"
Max Vertical Digging Depth	4' 11.6"
Max Dumping Height	13' 2.3"

#### STANDARD DOZER BLADE DIMENSIONS

Width	77.2"
Height	16.1"
Lift Above Ground	17.3"
Drop Below Ground	16.1"

#### PERFORMANCE

Digging Force @ Bucket (K7919)	11,177 lbs.
Digging Force @ Dipper Arm	6,261 lbs.
Travel Speed (Low)	1.8 mph
Travel Speed (High)	3.1 mph
Climbing Ability	36% / 20°
Lift Capacity	3,700 lbs.
▪ Over Front	
▪ Blade Grounded	
▪ 4.0 Ft. Load Point Height	
▪ 12.0 Ft. Load Radius	

#### DIMENSIONS AND OPERATING WEIGHT

U55-4R1, Rubber Tracks, ROPS/OPG (Top Guard Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight

Overall Length	18' 1.3"
Overall Width	6' 5.2"
Overall Height	8' 4.4"
Operating Weight*	11,915 lbs.
Ground Clearance	12' 0.2"

U55-4R3AP, Rubber Tracks, ROPS/OPG (Top Guard Level I) A/C Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2

Overall Length	18' 1.3"
Overall Width	6' 5.2"
Overall Height	8' 4"
Operating Weight*	12,535 lbs.
Ground Clearance	12.0.2"

\* Includes operator's weight, 175 lbs.

## K Series U55-4

### HOW TO SELECT A U55-4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete U55-4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a U55-4R1 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard Level I) Canopy, dozer blade, dipper arm, counterweight, and one service port
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

#### (SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT U55-4R1 COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
U55-4R1	Excavator Basic Unit	12,200	\$67,000.00
	With: Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	Dozer Blade		
	Dipper arm		
	Counterweight		
	One Service Port		
<b>ATTACHMENTS:</b>			
K7915	Quick Coupler	100	\$851.00
K7919	24" 6.3 cu. ft. Trenching Bucket	295	\$1,219.00
			<u>\$69,070.00</u>
<b>STANDARD UNIT U55-4R3AP COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
U55-4R3AP	Excavator Basic Unit	12,535	\$77,600.00
	With: Rubber Tracks		
	Air Conditioned ROPS/OPG (Top Guard, Level I) Cab		
	Angle Dozer Blade		
	Dipper arm		
	Counterweight		
	Two Service Ports		
<b>ATTACHMENTS:</b>			
K7915	Quick Coupler	100	\$851.00
K7937	Hydraulic Thumb	195	\$2,147.00
K7919	24" 6.3 cu. ft. Trenching Bucket	295	\$1,219.00
			<u>\$81,817.00</u>

## K Series U55-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL U55 BASIC UNITS</b>		
<b>U55-4R1</b>	<b>Excavator Basic Unit</b>	12,200	\$67,000.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>U55-4R1P</b>	<b>Excavator Basic Unit</b>	12,200	\$68,600.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>U55-4R1A</b>	<b>Excavator Basic Unit</b>	11,915	\$69,800.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Blade, Dipper Arm, Counterweight		
<b>U55-4R1AP</b>	<b>Excavator Basic Unit</b>	11,915	\$71,400.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Blade, Dipper Arm, Counterweight, SP2		
<b>U55-4R3</b>	<b>Excavator Basic Unit</b>	12,400	\$73,200.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>U55-4R3P</b>	<b>Excavator Basic Unit</b>	12,400	\$74,800.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>U55-4R3A</b>	<b>Excavator Basic Unit</b>	12,535	\$76,000.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight		
<b>U55-4R3AP</b>	<b>Excavator Basic Unit</b>	12,535	\$77,600.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight, SP2		
<b>U55-4S3A</b>	<b>Excavator Basic Unit</b>	12,755	\$77,500.00
With:	Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight		
<b>U55-4S3AP</b>	<b>Excavator Basic Unit</b>	12,755	\$79,100.00
With:	Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight, SP2		

## K Series U55-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>QUICK ATTACH BUCKETS</b>		
K7915	Quick Coupler Includes two mounting pins, 1 locking pin and hardware.	100	\$851.00
K7916	Bucket Hangers Set of two ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	82	\$294.00
K7917	12 inch 3.00 cu. ft. Trenching Bucket	249	\$1,138.00
K7918	18 inch 4.50 cu. ft. Trenching Bucket The K7918 bucket has four teeth. The K7937 thumb tines contact the end of the teeth and do not mesh between the teeth.	275	\$1,155.00
K7919	24 inch 6.30 cu. ft. Trenching Bucket	295	\$1,219.00
K7920	30 inch 8.00 cu. ft. Trenching Bucket	338	\$1,486.00
K7921	36 inch 8.00 cu. ft. Trenching Bucket	368	\$1,658.00
K7926	36 inch 3.48 cu. ft. Cemetery Bucket	265	\$1,200.00
K7922	36 inch 6.64 cu. ft. Drainage Bucket Pre-drilled for bolt on cutting edge.	230	\$1,138.00
K7474	Bolt On Cutting Edge for K7922 36" Drainage Bucket	41	\$150.00
K7924	48 inch 8.50 cu. ft. Drainage Bucket Pre-drilled for bolt on cutting edge. Not authorized for use on models with K7937 thumb.	270	\$1,627.00
K7878	Bolt On Cutting Edge for K7924 48" Drainage Bucket	51	\$200.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7937	HYDRAULIC THUMB KIT K7915 Quick Coupler required.	195	\$2,147.00
K7932	FROST RIPPER	325	\$1,090.00
KXB560Q	HYDRAULIC BREAKER Includes manual, onemoil point and one chisel point. Requires K7931 Breaker Mount Bracket and K7941 Hose Kit.	820	\$12,250.00
K7931	BREAKER MOUNT BRACKET Required for all KXB560Q installations	99	\$797.00
K7941	BREAKER HOSE KIT Required for all KXB560Q installations	22	\$567.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers	5	\$1,062.00
K7940	CANOPY WORK LIGHT KIT	20	\$148.00
K7927	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse.	7	\$143.00
K7938	Steel Crawler Kit Converts tracks from rubber to steel	1298	\$5,150.00

## K Series U55-4

ORDER CODE	DESCRIPTION		APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>			
K7935	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	K1X162A50	250	\$1,550.00
K7936	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB  The K7936 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, air conditioner, heater, or defroster. Refer to illustrated parts list to order these components.	K4X950A00	390	\$6,600.00
K7479	Cab Mirror Kit Includes two side mirrors, one for each side, one rear mirror, and attaching hardware	K218A40	4	\$280.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	K96A72	4	\$124.00
K7942A	RADIO OPTION Compatible with cab models only. Includes AM/FM/WB radio, MP3 Port, mounting kit. The antenna, two speakers and harness comes already preinstalled in the cab	K193A44	6	\$248.00
V4218A	STROBE LIGHT KIT Cab pre-wired with switch. A new bracket must be created for the installation. See installation instructions.	K123A20	3	\$176.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, IA 52223 Tel: (800) 922-2981, Fax (319) 922-2700 Website: <a href="http://www.paladinbrands.com">www.paladinbrands.com</a>
Vibratory Compactor Model 500B, 1000B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>
Flail Mower Model 30EX	Rockhound Attachments PO Box 220 Hughson, CA 95326 Tel: (800) 426-5615, Fax (360) 230-2322 Website: <a href="http://www.rockhound.com">www.rockhound.com</a>

### Available from Parts

70000-73274 Block Heater Kit

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## K Series KX057-4

### KX057-4 Hydraulic Excavator

#### FEATURES

Eco Plus System  
Auto Idler  
Rubber Or Steel Track Models  
4-Post ROPS/OPG (Top Guard, Level I) Canopy or Air  
Conditioned Cab  
Suspension Seat  
Kubota 3 Hydraulic Pump Load Sensing System  
1 Gear, 2 Variable Displacement Pumps  
All Controls Hydraulic Pilot Controls  
Two Operating Pattern Selection System  
Accumulator  
Digital Control Panel  
Attachment Flow Presets, Service Alerts  
Standard Front Dozer Blade w/ Float  
Optional Float Angle Blade w/ Bolt-on Cutting Edge  
360 Degree Full Rotation  
70 Degree Left, 55 Degree Right Boom Swing  
19.8 gpm Adjustable Auxiliary Hydraulics Port 1  
Auxiliary Hydraulics Diverter Valve  
9.8 gpm Adjustable Auxiliary Hydraulics Port 2 Option  
Thumb Bracket And Relief Valves  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self Bleed Fuel System  
Auto-Downshift Two Speed Travel System  
Swivel Negative Brake  
Travel Negative Brake  
Third Line

#### BASIC UNITS

KX057-4R1, Rubber Tracks, ROPS/OPG (Top Guard, Level I)  
Canopy, Dozer Blade, Dipper Arm, Counterweight  
KX057-4R1P, Rubber Tracks, ROPS/OPG (Top Guard,  
Level I) Canopy, Dozer Blade, Dipper Arm,  
Counterweight, SP2  
KX057-4R1A, Rubber Tracks, ROPS/OPG (Top Guard,  
Level I) Canopy, Angle Dozer Blade, Dipper Arm,  
Counterweight  
KX057-4R1AP, Rubber Tracks, ROPS/OPG (Top Guard, Level I)  
Canopy, Angle Dozer Blade, Dipper Arm, Counterweight, SP2  
KX057-4R3, Rubber Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Dozer Blade, Dipper Arm, Counterweight  
KX057-4R3P, Rubber Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2  
KX057-4R3A, Rubber Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight,  
KX057-4R3AP, Rubber Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight,  
SP2  
KX057-4S3A, Steel Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Angle Dozer Blade, Dipper Arm,  
Counterweight  
KX057-4S3AP, Steel Tracks, A/C ROPS/OPG (Top Guard,  
Level I) Cab, Angle Dozer Blade, Dipper Arm,  
Counterweight, SP2

#### ENGINE

V2607 Kubota DI CRS Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle  
45.2 Net HP @ 2200 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	12' 8.2"
Max Digging Radius @ Ground Level	20' 0.5"
Max Vertical Digging Depth	5' 7.3"
Max Dumping Height	13' 8.6"

#### STANDARD DOZER BLADE DIMENSIONS

Width	77.2"
Height	16.1"
Lift Above Ground	17.3"
Drop Below Ground	16.1"

#### PERFORMANCE

Digging Force @ Bucket (K7919)	11,177 lbs.
Digging Force @ Dipper Arm	5,644 lbs.
Travel Speed (Low)	1.8 mph
Travel Speed (High)	3.1 mph
Climbing Ability	36% / 20°
Lift Capacity	3,410 lbs.
▪ Over Front	
▪ Blade Grounded	
▪ 4.0 Ft. Load Point Height	
▪ 12.0 Ft. Load Radius	

#### DIMENSIONS AND OPERATING WEIGHT

KX057-4R1, Rubber Tracks, ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight	
Overall Length	18' 1.3"
Overall Width	6' 5.2"
Overall Height	8' 4.4"
Operating Weight*	12,200 lbs.
Ground Clearance	12' 0.2"
KX057-4R3AP, Rubber Tracks, ROPS/OPG (Top Guard, A/C Cab, Angle Dozer Blade, Dipper Arm, Counterweight, SP2)	
Overall Length	18' 1.3"
Overall Width	6' 5.2"
Overall Height	8' 4"
Operating Weight*	12,820 lbs.
Ground Clearance	12.0.2"

\* Includes operator's weight, 175 lbs.

## K Series KX057-4

### HOW TO SELECT A KX057-4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete KX057-4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX057-4R1 and get: Base Model, rubber tracks, 4-post ROPS/OPG (Top Guard, Level I) canopy, dozer blade, dipper arm, counterweight, and one service port
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

#### (SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX057-4R1 COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
KX057-4R1	Excavator Basic Unit	11,637	\$71,200.00
	With: Rubber Tracks		
	4-Post ROPS/OPG (Top Guard, Level I) Canopy		
	Dozer Blade		
	Dipper arm		
	Counterweight		
	One Service Port		
<b>ATTACHMENTS:</b>			
K7915	Quick Coupler	100	\$851.00
K7919	24" 6.3 cu. ft. Trenching Bucket	295	\$1,219.00
			<u>\$73,270.00</u>
<b>STANDARD UNIT KX057-4R3AP COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
KX057-4R3AP	Excavator Basic Unit	12,252	\$81,800.00
	With: Rubber Tracks		
	Air Conditioned ROPS/OPG (Top Guard, Level I) Cab		
	Angle Dozer Blade		
	Dipper arm		
	Counterweight		
	Two Service Ports		
<b>ATTACHMENTS:</b>			
K7915	Quick Coupler	100	\$851.00
K7937	Hydraulic Thumb	195	\$2,147.00
K7919	24" 6.3 cu. ft. Trenching Bucket	295	\$1,219.00
			<u>\$86,017.00</u>



## K Series KX057-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX057-4 BASIC UNITS</b>		
<b>KX057-4R1</b>	<b>Excavator Basic Unit</b>	12,200	\$71,200.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight		
<b>KX057-4R1P</b>	<b>Excavator Basic Unit</b>	12,200	\$72,800.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX057-4R1A</b>	<b>Excavator Basic Unit</b>	12,620	\$74,000.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Blade, Dipper Arm, Counterweight		
<b>KX057-4R1AP</b>	<b>Excavator Basic Unit</b>	12,620	\$75,600.00
With:	Rubber Tracks, 4-Post ROPS/OPG (Top Guard, Level I) Canopy, Angle Blade, Dipper Arm, Counterweight, SP2		
<b>KX057-4R3</b>	<b>Excavator Basic Unit</b>	12,400	\$77,400.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX057-4R3P</b>	<b>Excavator Basic Unit</b>	12,400	\$79,000.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight, SP2		
<b>KX057-4R3A</b>	<b>Excavator Basic Unit</b>	12,620	\$80,200.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight		
<b>KX057-4R3AP</b>	<b>Excavator Basic Unit</b>	12,620	\$81,800.00
With:	Rubber Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight, SP2		
<b>KX057-4S3A</b>	<b>Excavator Basic Unit</b>	12,755	\$81,700.00
With:	Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight		
<b>KX057-4S3AP</b>	<b>Excavator Basic Unit</b>	12,755	\$83,300.00
With:	Steel Tracks, A/C ROPS/OPG (Top Guard, Level I) Cab, Angle Blade, Dipper Arm, Counterweight, SP2		

## K Series KX057-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>QUICK ATTACH BUCKETS</b>		
K7915	Quick Coupler Includes two mounting pins, 1 locking pin and hardware.	100	\$851.00
K7916	Bucket Hangers Set of two ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.	82	\$294.00
K7917	12 inch 3.00 cu. ft. Trenching Bucket	249	\$1,138.00
K7918	18 inch 4.50 cu. ft. Trenching Bucket The K7918 bucket has four teeth. The K7937 thumb tines contact the end of the teeth and do not mesh between the teeth.	275	\$1,155.00
K7919	24 inch 6.30 cu. ft. Trenching Bucket	295	\$1,219.00
K7920	30 inch 8.00 cu. ft. Trenching Bucket	338	\$1,486.00
K7921	36 inch 8.00 cu. ft. Trenching Bucket	368	\$1,658.00
K7926	36 inch 3.48 cu. ft. Cemetery Bucket	265	\$1,200.00
K7922	36 inch 6.64 cu. ft. Drainage Bucket Pre-drilled for bolt on cutting edge	230	\$1,138.00
K7474	Bolt On Cutting Edge for K7922 36" Drainage Bucket	41	\$150.00
K7924	48 inch 8.50 cu. ft. Drainage Bucket Pre-drilled for bolt on cutting edge	270	\$1,627.00
K7878	Bolt On Cutting Edge for K7924 48" Drainage Bucket	51	\$200.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7937	HYDRAULIC THUMB KIT K7915 Quick Coupler required.	195	\$2,147.00
K7932	FROST RIPPER	325	\$1,090.00
KXB560Q	HYDRAULIC BREAKER Includes manual, onemoil point and one chisel point. Requires K7931 Breaker Mount Bracket and K7941 Hose Kit.	820	\$12,250.00
K7931	BREAKER MOUNT BRACKET Required for all KXB560Q installations	99	\$797.00
K7941	BREAKER HOSE KIT Required for all KXB560Q installations	22	\$567.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers	5	\$1,062.00
K7940	CANOPY WORK LIGHT KIT	20	\$148.00
K7927	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse.	7	\$143.00

## K Series KX057-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Cont.)</b>		
K7938	Steel Crawler Kit Converts tracks from rubber to steel	1298	\$5,150.00
<b>PART 4</b>	<b>ROPS / OPG (Top Guard, Level I)</b>		
K7933	REPLACEMENT 4-POST ROPS / OPG (Top Guard, Level I) CANOPY	250	\$1,550.00
K7934	REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K7934 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, air conditioner, heater, or defroster. Refer to illustrated parts list to order these components.	390	\$6,600.00
K7479	Cab Mirror Kit Includes two side mirrors, one for each side, one rear mirror, and attaching hardware	4	\$280.00
K9946	RETRACTABLE SEAT BELT OPTION (3") As required in some states for OSHA compliance.	4	\$124.00
K7942A	RADIO OPTION Compatible with cab models only. Includes AM/FM/WB radio, MP3 Port, mounting kit. The antenna, two speakers and harness comes already preinstalled in the cab	6	\$248.00
V4218A	STROBE LIGHT KIT Cab pre-wired with switch. A new bracket must be created for the installation. See installation instructions.	3	\$176.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:
Earth Auger Model 975, 1475, 1975	McMillen 503 Gay Street Delhi, IA 52223 Tel: (800) 922-2981, Fax (319) 922-2700 Website: <a href="http://www.paladinbrands.com">www.paladinbrands.com</a>
Vibratory Compactor Model 500B, 1000B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>
Flail Mower Model 30EX	Rockhound Attachments PO Box 220 Hughson, CA 95326 Tel: (800) 426-5615, Fax (360) 230-2322 Website: <a href="http://www.rockhound.com">www.rockhound.com</a>

#### Available from Parts

70000-73274      Block Heater Kit

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## K Series KX080-4

### KX080-4 Excavator Tight Tail Swing Utility Class Excavator

#### FEATURES

Eco Plus System  
Auto Idler  
Rubber Or Steel Track Models  
Air Conditioned ROPS/OPG (Top Guard, Level I) Cab  
Cloth Suspension Seat  
Kubota 3 Hydraulic Pump Load Sensing System  
1 Gear, 2 Variable Displacement Pumps  
All Controls Hydraulic Pilot Controls  
Two Operating Pattern Selection System  
Accumulator  
Standard Front Dozer Blade w/ Float  
Optional Float Angle Blade w/ Bolt-on Cutting Edge  
360 Degree Full Rotation  
70 Degree Left, 60 Degree Right Boom Swing  
17.6 gpm Adjustable Auxiliary Hydraulics Port 1  
26.4 gpm Adjustable Auxiliary Hydraulics Port 2  
Thumb Bracket and Relief Valves  
Five Second Quick Preheat System  
Key Switch Stop System  
Half Pitch Rubber Tracks  
Self-Bleed Fuel System  
Auto-Downshift Two Speed Travel System  
Swivel Negative Brake  
Travel Negative Brake  
Third Line

#### BASIC UNITS

KX080-4R3, Rubber Tracks, Air Conditioned  
ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade,  
Dipper Arm, Counter weight  
KX080-4R3A, Rubber Tracks, Air Conditioned  
ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer  
Blade, Dipper Arm, Counter weight  
KX080-4S3, Steel Tracks, Air Conditioned  
ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade,  
Dipper Arm, Counter weight  
KX080-4S3A, Steel Tracks, Air Conditioned  
ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer  
Blade, Dipper Arm, Counter weight  
KX080-4W3, 24" Wide Steel Tracks, Air Conditioned  
ROPS/OPG (Top Guard, Level I) Cab, Wide Dozer  
Blade, Dipper Arm, Counter weight

#### ENGINE

V3307 Kubota DI CRS Turbo Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle  
**62.3** Net HP @ 2000 rpm

#### OPERATIONAL DIMENSIONS

Max Digging Depth	15' 1"
Max Digging Radius @ Ground Level	23' 6.3"
Max Vertical Digging Depth	12' 7.6"
Max Dumping Height	17' 2.7"

#### DOZER BLADE DIMENSIONS

Width	86.6"
Height	19.7"
Lift Above Ground	19.7"
Drop Below Ground	19.7"

#### PERFORMANCE

Digging Force @ Bucket (K7427)	14,660 lbs.
Digging Force @ Dipper Arm	8,554 lbs.
Travel Speed (Low)	1.7 mph
Travel Speed (High)	3.1 mph
Climbing Ability	36% / 20°
Lift Capacity	6,500 lbs.
▪ Over Front	
▪ Blade Grounded	
▪ 4.0 Ft. Load Point Height	
▪ 12.0 Ft. Load Radius	

#### DIMENSIONS AND OPERATING WEIGHT

KX080-4R3, Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counter weight	
Overall Length	21' 1.9"
Overall Width	7' 2.6"
Overall Height	8' 4"
Operating Weight*	18,280 lbs.
Ground Clearance	15.4"
KX080-4S3, Steel Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counter weight	
Overall Length	21' 1.9"
Overall Width	7' 2.6"
Overall Height	8' 4"
Operating Weight*	18,390 lbs.
Ground Clearance	15.4"

\* Includes operator's weight, 175 lbs.

## K Series KX080-4

### HOW TO SELECT A KX080-4 EXCAVATOR (Sample Order Information Page)

Below are examples of a complete KX080-4 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a KX080-4R3A and get: Base model, rubber tracks, air conditioned ROPS/OPG (Top Guard, Level I) cab, angle dozer blade, dipper arm, and counterweight.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and quick couplers, thumb or hydraulic breaker.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>STANDARD UNIT KX080-4R3A COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
<b>KX080-4R3A</b>	<b>Excavator Basic Unit</b>	19,140	\$112,300.00
With:	Rubber Tracks Air Conditioned ROPS/OPG (Top Guard, Level I) Cab Angle Dozer Blade Dipper arm Counterweight		
<b>ATTACHMENTS:</b>			
K7414A	36" 12.1 cu. ft. Pin-on TRENCHING BUCKET	539	\$2,660.00
			<u>\$114,960.00</u>
<b>STANDARD UNIT KX080-4S3 COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
<b>KX080-4S3</b>	<b>Excavator Basic Unit</b>	18,390	\$107,000.00
With:	Steel Tracks (450 mm, 17.7") Air Conditioned ROPS/OPG (Top Guard, Level I) Cab Dozer Blade Dipper arm Counterweight		
<b>ATTACHMENTS:</b>			
K7402	QUICK COUPLER	140	\$1,560.00
K7434A	36" 12.1 cu. ft. TRENCHING BUCKET	527	\$2,610.00
K7405	HYDRAULIC THUMB	370	\$4,083.00
			<u>\$115,253.00</u>

## K Series KX080-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL KX080-4 BASIC UNITS</b>		
<b>KX080-4R3</b>	<b>EXCAVATOR BASIC UNIT</b>	18,280	\$107,000.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX080-4R3A</b>	<b>EXCAVATOR BASIC UNIT</b>	19,140	\$112,300.00
With:	Rubber Tracks, Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX080-4S3</b>	<b>EXCAVATOR BASIC UNIT</b>	18,390	\$107,000.00
With:	Steel Tracks (450 mm, 17.7"), Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Dozer Blade, Dipper Arm, Counterweight		
<b>KX080-4S3A</b>	<b>EXCAVATOR BASIC UNIT</b>	19,250	\$112,300.00
With:	Steel Tracks (450 mm, 17.7"), Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, Angle Dozer Blade, Dipper Arm, Counterweight		
<b>KX080-4W3</b>	<b>EXCAVATOR BASIC UNIT</b>	18,670	\$110,700.00
With:	Wide Steel Tracks (600 mm, 24"), Air Conditioned ROPS/OPG (Top Guard, Level I) Cab, 92.5" Wide Dozer Blade, Dipper Arm, Counterweight		
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>PIN-ON BUCKETS (Order Attaching Pins from Parts)</b>		
K7416	18 inch 6.5 cu. ft. TRENCHING BUCKET	405	\$1,674.00
K7417	24 inch 9.4 cu. ft. TRENCHING BUCKET	460	\$2,150.00
K7418	30 inch 10.8 cu. ft. TRENCHING BUCKET	505	\$2,387.00
K7419	36 inch 12.1 cu. ft. TRENCHING BUCKET	539	\$2,660.00
K7436	48 inch 10.8 cu. ft. GRADING BUCKET	565	\$2,474.00
K7437	54 inch 12.2 cu. ft. GRADING BUCKET	615	\$2,586.00
K7438	60 inch 13.5 cu. ft. GRADING BUCKET	665	\$2,656.00
	<b>QUICK ATTACH BUCKETS</b>		
K7402	<b>QUICK COUPLER</b>	140	\$1,560.00
	Includes two mounting pins, 1 locking pin, and hardware.		
K7407	<b>BUCKET HANGERS</b>	139	\$429.00
	Set of two ear blanks. Converts buckets to quick coupler style. Modification to match bucket contour required.		

## K Series KX080-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>QUICK ATTACH BUCKETS (continued)</b>		
K7426	18 inch 6.5 cu. ft. TRENCHING BUCKET The K7426 bucket has four teeth. The K7405 thumb tines contact the end of the teeth and do not mesh between the teeth.	393	\$1,804.00
K7427	24 inch 9.4 cu. ft. TRENCHING BUCKET	448	\$2,148.00
K7428	30 inch 10.8 cu. ft. TRENCHING BUCKET	493	\$2,336.00
K7429	36 inch 12.1 cu. ft. TRENCHING BUCKET	527	\$2,610.00
K7441	48 inch 10.8 cu. ft. GRADING BUCKET	553	\$2,418.00
K7442	54 inch 12.2 cu. ft. GRADING BUCKET K9857 Additional Weight Kit required with K7405 Thumb applications	603	\$2,530.00
K7444	54 inch 9.6 cu. ft. TILT GRADING BUCKET Includes hoses and fittings. Tilts 45° each direction K9857 Additional Weight Kit required with K7405 Thumb applications	850	\$7,456.00
K7443	60 inch 13.5 cu. ft. GRADING BUCKET K9857 Additional Weight Kit required with K7405 Thumb applications	652	\$2,626.00
K7448	60 inch GRADING BLADE	500	\$2,227.00
K7451	BOLT-ON CUTTING EDGE For K7436 and K7441 48" grading buckets	79	\$162.00
K7452	BOLT-ON CUTTING EDGE For K7437, K7442, and K7444 54" grading buckets	89	\$185.00
K7453	BOLT-ON CUTTING EDGE For K7438, and K7443 60" grading buckets	109	\$202.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
K7405	HYDRAULIC THUMB KIT K7402 quick coupler required	370	\$4,083.00
KXB600F	HYDRAULIC BREAKER, 750 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7477A hose kit, and a K7475 or K7476 mount bracket	875	\$13,500.00
KXB860Q	HYDRAULIC BREAKER, 1,200 ft. lbs. rated Includes manual, onemoil point and one chisel point. Requires a K7477A hose kit, and a K7993 mount bracket	1,110	\$16,000.00
K7477A	HYDRAULIC BREAKER HOSE KIT Required for all KXB600F and KXB860Q installations	16	\$787.00
K7475	HYDRAULIC BREAKER BRACKET Required for KXB600F Pin-On configuration	175	\$1,372.00
K7476	HYDRAULIC BREAKER BRACKET Required for KXB600F Quick Attach configuration	160	\$1,338.00
K7993	BREAKER MOUNT BRACKET Required for KXB860Q Quick Attach configuration	95	\$1,338.00



## K Series KX080-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Cont.)</b>		
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
K7449	Brush Guard Kit	300	\$3,220.00
K4080	FLAIL BRUSH SHREDDER Quick coupler mount, integrated thumb saddle, hoses, hydraulic quick couplers, safety chain debris deflector guards, manual	1400	\$17,372.00
K4081	REPLACEMENT BLADE KIT FOR K4080 SHREDDER	380	\$610.00
K7462	EXCAVATING RAKE, 36", Pin-on	533	\$3,880.00
K7463	EXCAVATING RAKE, 36", Quick Attach	555	\$3,719.00
K7464	EXCAVATING RAKE, 48", Pin-on	720	\$4,252.00
K7465	EXCAVATING RAKE, 48", Quick Attach	707	\$3,872.00
K7467	FROST RIPPER, 24", Pin-On	315	\$1,400.00
K7466	FROST RIPPER, 24", Quick Attach	295	\$1,346.00
K7468	SOLID TINE GRAPPLE, 36", Pin-on	1015	\$6,250.00
K7471	COMPACTION WHEEL, 18", Pin-On	980	\$5,670.00
K7472	COMPACTION WHEEL, 18", Quick Attach	960	\$5,670.00
K7482A	STEEL CRAWLER KIT (450 mm, 17.7") Convert tracks from rubber to steel	1877	\$6,820.00
K7481	BOLT-ON RUBBER PAD KIT (450 mm, 17.7") Convert steel tracks to composite tracks. Machine must already have steel tracks installed. Includes 78 track pads.	300	\$6,015.00
K7483A	STEEL CRAWLER KIT (600 mm, 23.6") Convert tracks from rubber to steel. The K7446 weld-on dozer blade extensions are recommended for the K7483A. Not authorized for angle blade models	300	\$7,405.00
K7446	DOZER BLADE EXTENSION KIT Kit consists of left / right blade extensions, two tie down labels, and an Installation Manual. The extensions are welded to the dozer blade to match the width of the K7483A Steel Track Conversion Kit.	48	\$420.00
K7445	TRAVEL ALARM KIT Emits an audible signal when traveling forward or reverse.	1	\$83.00
K7459	Additional Weight Kit Bolts on to the existing counter weight. Increases minimum tail turning radius from 4' 9.5" to 4' 11"	440	\$1,060.00

## K Series KX080-4

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
<b>PART 4</b> K7469	<b>ROPS / OPG (Top Guard, Level I)</b> REPLACEMENT ROPS / OPG (Top Guard, Level I) CAB The K7469 cab is configured as a replacement for damaged factory mounted cabs. It does not include cabin electrical wiring, wiper motor, air conditioner, heater, or defroster. Refer to illustrated parts list to order these components.	463	\$8,850.00
V4218A	<b>STROBE LIGHT KIT</b> Cab pre-wired with switch. A new bracket must be created for the installation. See installation instructions.	3	\$176.00
K9943A	<b>RETRACTABLE SEAT BELT OPTION (3")</b> As required in some states for OSHA compliance.	3	\$78.00
E9299A	<b>RADIO OPTION</b> AM/FM Radio with MP3 Port and 7-Channel Weather Band. The antenna, two speakers and harness come already preinstalled in the cab	4	\$310.00

### ALLIED ATTACHMENT CONTACTS

DESCRIPTION	CONTACT:	
Earth Auger Model 1975	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700	
Vibratory Compactor Model 1000B	Allied Construction Products, LLC 3900 Kelly Avenue Cleveland, OH 44114 Tel: (404) 435-6947, Fax: (216) 431-2601 Website: <a href="http://www.AlliedCP.com">http://www.AlliedCP.com</a>	
Rotary Grapple Model PC025B with RGP-252 Rotator Not authorized for use with hydraulic thumbs	Eastern & Central USA Tel: (503) 444-2103 Fax: (603) 444-0327 <a href="mailto:sales@rotopecusa.com">sales@rotopecusa.com</a> <a href="http://www.rotopec.com">www.rotopec.com</a>	Western USA Tel: (250) 765-1161 Fax: (250) 765-0035 <a href="mailto:rotopecwestsales@shaw.ca">rotopecwestsales@shaw.ca</a> <a href="http://www.rotopec.com">www.rotopec.com</a>

Available from Parts  
70000-73274 Block Heater Kit

## K Series Replacement Engines

ORDER CODE	DESCRIPTION	APPROX. SHIP WT.	SUGGESTED LIST PRICE
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Effective June 6, 2014 all replacement engines must be ordered through the Parts Department.  
See Parts Bulletin DPB-2014-011 R01

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## WHEEL LOADERS

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### **WHOLEGOODS PRICE LIST** **EFFECTIVE OCTOBER 31, 2014**

Please replace all pages of this section of the current price book. These pages are a complete revision of this section. All prices are effective as of October 31, 2014.

## WHEEL LOADERS

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## WHEEL LOADERS

PAGE NUMBER	ORDER CODE		BUCKET CAPACITY		SUGGESTED LIST PRICE
12-5	R420S1T3		0.5 yd <sup>3</sup>		\$44,790.00
12-11	R530R41		0.85 yd <sup>3</sup>		\$62,500.00
12-17	R630R41		1.0 yd <sup>3</sup>		\$76,810.00

\*\*\*\* Prior Models\*\*\*\*

12-23	R520S1T3		0.75 yd <sup>3</sup>		\$52,610.00
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12-29	Wheel Loader replacement engines				
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## WHEEL LOADERS

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## R420ST3

### R420ST3 Articulated Wheel Loader

#### ENGINE

D1503 Interim Tier 4 Kubota Diesel Engine  
3 Cylinder, 4 Cycle  
37.1 Net HP @ 2600 rpm

#### FEATURES:

Turbocharged  
5 Second Pre Heat System  
Auto Air Bleed Fuel System  
E-TVCS - Low Emissions Design

#### SAMPLE R420ST3 AS LOADER

#### EQUIPPED WITH:

K9716 Hydraulic Quick Coupler  
K9163A General Purpose Bucket 0.5 cu yd  
K9931 - 1,500 lbs Counter Weight

#### DIMENSIONS:

Operating Weight	7,450 lbs
Overall Length (w/Bucket & Weight)	165.8"
Overall Height (W/ 2 - Post ROPS/FOPS)	98.8"
Overall Width (w/o Bucket)	59.8"

#### SAMPLE R420ST3 AS LOADER & BACKHOE

#### EQUIPPED WITH:

K9915 Mechanical Quick Coupler  
K9163A General Purpose Bucket 0.5 cu yd  
RBK4009S 9' Maximum Digging Depth Backhoe  
K7861A 18 inch Backhoe Bucket

#### DIMENSIONS:

Operating Weight	7,415 lbs
Overall Length (w/Bucket & Backhoe)	187.8"
Overall Height (w/o Bucket)	98.8"
Overall Width (W/ 2 - Post ROPS/FOPS)	59.8"

#### FEATURES

One Speed Transmission  
Push Button Travel Speed Limiter Switch in Loader Lever  
"LST"- Load Sensing Transmission  
Articulated Steering, Frame Oscillation  
Quick Attaching System Front and Rear, Standard  
Weight Adjustable Suspension Seat, Standard  
Limited Slip Differential (Front), Standard

#### BASIC UNITS

R420ST3 with:  
K9940 2-Post ROPS/FOPS  
Limited Slip Differential  
without:  
Quick Coupler  
Buckets  
Rear Counter Weight

#### OPERATIONAL DIMENSIONS

Bucket Capacity (SAE J742)	0.5 cu yd
Tipping Load Straight w/Bucket and 1,500 lbs Counter Weight (SAE Rating)	4,585 lbs
Tipping Load Straight w/Pallet Forks and 1,500 lbs Counter Weight (SAE Rating)	3,300 lbs
Hinge Pin Height	9' 2.7"
Dump Height at Fully Raised Position	7' 4.4"
Maximum Dump Angle	43°
Reach Fully Raised at Maximum Dump Angle	30.8"
Loader Bucket Breakout Force	6,550 lbs
Steering Angle (each way)	40°
Frame Oscillation Angle (Total)	8°
Standard Tire Size (Bridgestone)	12.5/70-16 8 ply
Draw Bar Pull	5,500 lbs
Auxiliary Hydraulic Flow	11.1 GP

## R420ST3

### HOW TO SELECT A R420ST3 WHEEL LOADER

(Sample Order Information Page)

Below are samples of a complete R420ST3 Wheel Loader order. To submit your order, please select the Basic Unit Model you desire from Part 1 and the optional attachments needed to complete your order from parts 2 thru 7.

- STEP 1) Select from Part 1 the Basic Unit that fits your needs.  
For Example, Choose An R420S1T3 And Get: Base Model, 2-Post ROPS/FOPS Canopy, and Limited Slip Differential.
- STEP 2) Select from Part 2 thru 7 the optional attachments necessary to make the unit a complete machine. Add the Quick Coupler and Counterweight; choose a Loader Bucket, Pallet Forks or Backhoe and Buckets.

**SPECIAL NOTE:** Quick Coupler must be ordered to connect all R420ST3 attachments.

(SAMPLE ORDERS)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>SAMPLE UNIT R420S1T3, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R420S1T3	WHEEL LOADER WITH: • 2-Post ROPS/FOPS Canopy • Limited Slip Differential	7275	\$44,790.00
<b>ATTACHMENTS:</b>			
K9716	• Hydraulic Quick Coupler	255	\$2,305.00
K9163A	• General Purpose Bucket	415	\$1,617.00
K9931	• 1,500 lbs. Counter Weight	1500	\$1,879.00
			<hr/> \$50,591.00
<b>SAMPLE UNIT R420S1T3 WITH BACKHOE, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R420S1T3	WHEEL LOADER WITH: • 2-Post ROPS/FOPS Canopy • Limited Slip Differential	7275	\$44,790.00
<b>ATTACHMENTS:</b>			
K9715	• Mechanical Quick Coupler	245	\$1,842.00
K9163A	• General Purpose Bucket	415	\$1,617.00
RBK4009S	• 9 ft. Digging Depth Backhoe (Side Shift Type)	1605	\$17,000.00
K7861A	• 18" Backhoe Bucket.	159	\$1,095.00
			<hr/> \$66,344.00

## R420ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL R420ST3 BASIC UNIT</b>		
R420S1T3	WHEEL LOADER BASIC UNIT With: • 2-Post ROPS/FOPS Canopy • Limited Slip Differential	7275	\$44,790.00
R420S2T3	WHEEL LOADER BASIC UNIT With: • ROPS/FOPS Cab • Limited Slip Differential	7825	\$49,970.00
<b>PART 2</b>	<b>QUICK COUPLER</b>		
	SPECIAL NOTES: A quick coupler must be ordered to connect all R420ST3 attachments. The mounting pins and retaining plates included with the wheel loader are required to install the quick couplers.		
K9715	MECHANICAL QUICK COUPLER Skid Steer Loader Style.	245	\$1,842.00
K9716	HYDRAULIC QUICK COUPLER Skid Steer Loader Style. Includes hydraulic fittings and hoses.	255	\$2,305.00
<b>PART 3</b>	<b>COUNTER WEIGHT</b>		
K9931	1,500 lbs. COUNTER WEIGHT Quick Attach With: 70090-33605 Counter Weight Retaining Pins, 2 pcs. 70090-33607 Eye Bolt 70090-33606 Hitch Pin	1500	\$1,879.00
<b>PART 4</b>	<b>LOADER BUCKETS</b>		
K9163A	GENERAL PURPOSE BUCKET 62.0 inch 0.50 cu. yd. Quick Attach	415	\$1,617.00
K9723	BOLT-ON CUTTING EDGE 62" for K9163A	75	\$241.00
K9164	LIGHT MATERIAL BUCKET 68.0 inch 0.75 cu. yd. Quick Attach	541	\$1,898.00
S6625	SCRAP GRAPPLE BUCKET 72.0 inch Quick Attach Requires a K7820 Hose Kit	955	\$4,052.00
K7820	HOSE KIT for S6625 Required for S6625 Installation	16	\$325.00
S6632	BOLT-ON CUTTING EDGE 72.0 inch for S6625	120	\$293.00
<b>PART 5</b>	<b>PALLET FORKS</b>		
K9722	48" Pallet Forks Complete with frame. Includes pallet fork rollback stop extensions	500	\$1,472.00

## R420ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 6</b>	<b>Attachments</b>		
E9299A	① AM/FM Radio with MP3 Port and 7-Channel Weather Band. Requires E9376 or K7810 Mount Kit.	4	\$310.00
E9276C	① AM/FM Radio CD/MP3 Player with 7-Channel Weather Band and Bluetooth. Requires E9376 or K7810 Mount Kit.	4	\$361.00
E9376	RADIO MOUNT KIT R420 serial # 10759 and lower. Includes mount kit and antenna.	5	\$135.00
K7810	RADIO MOUNT KIT R420 serial # 10760 and higher. Includes mount kit and antenna.	5	\$145.00
<b>PART 7</b>	<b>BACKHOE</b>		
RBK4009S	R420ST3 BACKHOE (SIDE SHIFT TYPE) Without Bucket. Quick Attach. Seat Turntable Kit And Remote Throttle Included. Compatible With 2-Post Canopy Or Cab. Cab Installation Requires K4009 Kit.  9' 3" Maximum Digging Depth And 4,100 Lbs. Bucket Breakout Force. 2755 lbs Dipper Stick Breakout Force, 986 lbs Boom Cylinder Lift Capacity, 1,015 lbs Dipper Stick Lift Capacity, 180° Swing Angle.	1605	\$17,000.00
K4009	Backhoe Cab Conversion Kit	200	\$1,730.00
	<b>BACKHOE BUCKETS FOR RBK4009S</b>		
K7710A	12 inch 1.34 cu. ft. BUCKET	130	\$918.00
K7711A	16 inch 1.98 cu. ft. BUCKET	153	\$985.00
K7861A	18 inch 2.30 cu. ft. 3 HOLE, H.D. BUCKET	159	\$1,095.00
K7713A	24 inch 3.29 cu. ft. BUCKET	192	\$1,110.00
	<b>BUCKET PARTS INFORMATION FOR K7710A, K7711A, K7712A &amp; K7713A</b>		
	PART NO. DESCRIPTION		
	70090-32082 Adaptor (230 x 156) (Standard)		
	70090-32083 Tooth (X156) (Standard)		
	70090-32084 Tooth Pin (P156) (Standard)		
<b>PART 8</b>	<b>TIRES</b>		
K9793L	STANDARD TIRE — Left	100	\$776.00
K9793R	STANDARD TIRE — Right Bridgestone, 12.5/70-16 8-ply with Rim. In base price of all R420ST3 Models.	100	\$776.00

\* Subject to availability.

① Radios have a 2-year warranty.

## R420ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 9</b>	<b>ROPS / FOPS</b>		
K9940	Replacement 2-POST ROPS/FOPS Canopy For both Loader and Backhoe.	242	\$1,023.00
K9945	Replacement ROPS / FOPS Cab For both Loader and Backhoe. With Heater. Filtered and Pressurized.	704	\$5,824.00

**PART 10**      **OPTIONAL PARTS**

PART NO.	DESCRIPTION
R2411-91660	Air filter pre-cleaner kit for operation in extremely dusty conditions
R2401-92500	Loader bucket auto-leveler kit
70000-92500	Block heater

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## R530

### R530 Articulated Wheel Loader

#### ENGINE

V2607 Tier 4 Final Kubota Diesel Engine  
4 Cylinders, 4 Cycle  
47.9 Net HP @ 2400 rpm

#### FEATURES:

5 Second Quick Preheat System  
Automatic Regeneration  
Dual Element Air Cleaner  
Fuel / Water Separator  
Refueling Assistant  
Self-Bleed Fuel System

#### BASIC UNITS

##### R530R41 with:

4-Post ROPS/FOPS Canopy  
100% On-Demand Differential Lock  
Rear Counter Weight

##### Without:

Quick Coupler  
Buckets  
Options

##### R530R43 with:

ROPS/FOPS A/C Cab  
100% On-Demand Differential Lock  
Rear Counter Weight

##### Without:

Quick Coupler  
Buckets  
Options

#### FEATURES

±40° Articulated Steering, 8° Frame Oscillation  
2 Head Lights, Front and Rear Signal Lights  
Articulation Transport Lock  
Auxiliary Hydraulics @ 14.2 gpm. Single Lever  
Digital Control Panel w/ Diagnostics  
FOPS (Falling Object Protective Structure, Level 1, ISO 3449)  
Grease Gun Holder  
Hybrid Link Loader System, Loader Arm Support  
Hydraulic Quick Coupler In-Cab Control  
Hydrostatic Transmission w/ Two Speeds  
Inching and brake pedal, Left Side  
Maintenance Free Battery  
Multifunction Operating Lever w/ Lockouts, Float, Mechanical Linkage, Direction and speed control  
On Demand, 100% Differential Lock  
Parking Brake, Spring Applied, Hydraulic Release  
Power Steering, Tilt Steering Wheel w/ Steering Knob  
Radio Ready  
Retractable Seat Belt  
ROPS (Roll-over Protective Structure, ISO 3471)  
Service Brakes, Wet Type Disk Brakes, Enclosed  
Side Mirrors, 12V Power Outlet  
SSL Type or Euro Type Quick Couplers  
Suspension Seat w/ Headrest  
Cup Holder  
Towing Pin

#### OPERATIONAL DIMENSIONS w/ SSL Coupler

Bucket Capacity (SAE J742)	0.85 cu yd.
Tipping Load Straight w/ Bucket (SAE Rating)	6,041 lbs.
Tipping Load Straight w/ Pallet Forks (SAE Rating)	4,674 lbs
Hinge Pin Height	10' 7"
Dump Height at Fully Raised Position	8' 0"
Maximum Dump Angle	44°
Reach Fully Raised at Maximum Dump Angle	2' 9"
Loader Bucket Breakout Force	7,761 lbs.
Steering Angle (each way)	40°
Frame Oscillation Angle (Total)	8°
Standard Tire Size (Bridgestone)	365/70 R18 8 ply
Traction Force	6,540 lbs
Auxiliary Hydraulic Flow	14.2 gpm @ 2,700 psi

## R530

### HOW TO SELECT AN R530 WHEEL LOADER

(Sample Order Information Page)

Below are samples of a complete R530 Wheel Loader order. To submit your order, please select the Basic Unit Model you desire from Part 1 and the optional attachments needed to complete your order from parts 2 thru 6.

- STEP 1) Select from Part 1 the Basic Unit that fits your needs.  
For Example, choose an R530R41 and get: Base Model, 4-Post ROPS/FOPS Canopy, Counterweight, and 100% on-demand differential lock.
- STEP 2) Select from Part 2 thru 6 the optional attachments necessary to make the unit a complete machine. Add the Quick Coupler; choose a Loader Bucket, Pallet Forks and / or options.

**SPECIAL NOTE:** A Quick Coupler must be ordered to connect all R530 attachments.

(SAMPLE ORDERS)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>SAMPLE UNIT R530R41, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R530R41	WHEEL LOADER WITH: <ul style="list-style-type: none"> <li>• 4-Post ROPS/FOPS Canopy</li> <li>• 100% On-Demand Differential Lock</li> <li>• Counterweight</li> </ul>	9335	\$62,500.00
<b>ATTACHMENTS:</b>			
K7171	• Hydraulic SSL Quick Coupler	97	\$3,230.00
K7172	• 72" General Purpose Bucket (0.85 cu. yd.)	610	\$2,200.00
			<u>\$67,930.00</u>
<b>SAMPLE UNIT R530R43, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R530R43	WHEEL LOADER WITH: <ul style="list-style-type: none"> <li>• A/C ROPS/FOPS Cab</li> <li>• 100% On-Demand Differential Lock</li> <li>• Counterweight</li> </ul>	9885	\$70,740.00
<b>ATTACHMENTS:</b>			
K7170	• Mechanical SSL Quick Coupler	96	\$2,420.00
K7173	• 74" Light Material Bucket (1.0 cu. yd.)	610	\$2,000.00
			<u>\$75,160.00</u>



## R530

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL R530 BASIC UNIT</b>		
R530R41	WHEEL LOADER BASIC UNIT With: • 4-Post ROPS/FOPS Canopy • 100% On-Demand Differential Lock • Counterweight	9335	\$62,500.00
R530R43	WHEEL LOADER BASIC UNIT With: • A/C ROPS/FOPS Cab • 100% On-Demand Differential Lock • Counterweight	9885	\$70,740.00
<b>PART 2</b>	<b>QUICK COUPLERS</b>  A quick coupler must be ordered to connect all R530 attachments. Not approved for use with SSL or CTL ground engaging attachments such as a SSL or CTL buckets or forks.		
K7170	MECHANICAL SSL QUICK COUPLER Skid Steer Loader Style. Auxiliary hydraulic fittings optional.	96	\$2,420.00
K7171	HYDRAULIC SSL QUICK COUPLER Skid Steer Loader Style. Includes hydraulic fittings and hoses. Auxiliary hydraulic fittings included.	97	\$3,230.00
K7181	HYDRAULIC EURO QUICK COUPLER Pin and hook Euro Style. Includes hydraulic fittings and hoses. Auxiliary hydraulic fittings included.	97	\$2,850.00
<b>PART 3</b>	<b>LOADER ATTACHMENTS / ACCESSORIES</b>		
	<b>SSL QUICK COUPLER ATTACHMENTS</b>		
K7172	72" GENERAL PURPOSE BKT. (0.85 yd <sup>3</sup> ) for SSL QC	610	\$2,200.00
K7173	74" LIGHT MATERIAL BKT. (1.0 yd <sup>3</sup> ) for SSL QC	610	\$2,000.00
K7177	48" Pallet Forks for SSL QC	218	\$1,780.00

## R530

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>LOADER ATTACHMENTS / ACCESSORIES (Cont.)</b>			
<b>EURO QUICK COUPLER ATTACHMENTS</b>			
K7182	72" GENERAL PURPOSE BKT. (0.85 yd <sup>3</sup> ) for EURO QC	610	\$2,200.00
K7183	74" LIGHT MATERIAL BKT. (1.0 yd <sup>3</sup> ) for EURO QC	610	\$2,000.00
K7186	48" PALLET FORKS for EURO QC	218	\$1,780.00
K9724	BOLT-ON CUTTING EDGE for 72" Bucket	90	\$256.00
K7176	BOLT-ON CUTTING EDGE for 74" Bucket	75	\$265.00
K7196	KSR (KUBOTA SHOCKLESS RIDE ACCUMULATOR)	97	TBA
<b>PART 4 TIRES</b>			
TBA	STANDARD TIRE — LEFT	TBA	TBA
TBA	STANDARD TIRE — RIGHT	TBA	TBA
	Dunlop 365/70 R18 8-ply Steel Belted Radial With Wheel Assembly In base price of all R530 Models.		
<b>PART 5 REPLACEMENT CANOPIES, CABS, ACCESSORIES</b>			
K7190	REPLACEMENT 4-POST ROPS/FOPS CANOPY	242	\$2,380.00
K7191	REPLACEMENT ROPS / FOPS CAB Filtered and Pressurized.  The K7191 cab is configured as a replacement for damaged factory mounted cabs. It does not include tractor mounted components. Refer to illustrated parts list to order these components	704	\$6,050.00
K7192	INCHING PEDAL, RIGHT SIDE	6.6	\$175.00
K7193	REAR WORKING LIGHT FOR CAB MODELS	8.8	TBA
K7194	REAR WORKING LIGHT FOR CANOPY MODELS	8.8	\$225.00
K7195	TOOL BOX FOR CAB MODELS	10	\$375.00
K7197	RIGHT SIDE WRIST REST FOR CANOPY MODELS	3	\$215.00
K7198	RIGHT SIDE WRIST REST FOR CAB MODELS	3	\$215.00
<b>PART 6 OPTIONAL PARTS</b>			

PART NO.	DESCRIPTION
70000-00771	Block heater
77700-04755	AM/FM/CD/USB/WB/Bluetooth®/iPhone®/iPod®/SiriusXM-Ready™ Stereo
	Includes 9-pin to DIN harness adapter, Mounting kit, Instructions
77700-04754	AM/FM/WB/iPhone®/iPod®/SiriusXM-Ready™ Stereo
	Includes 9-pin to DIN harness adapter, Mounting kit, Instructions
77700-04753	AM/FM/WB Radio
	Includes 9-pin to DIN harness adapter, Mounting kit, Instructions

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## R630

### R630 Articulated Wheel Loader

#### ENGINE

V2607 Tier 4 Final Kubota Diesel Engine  
4 Cylinders, 4 Cycle, Turbocharged  
61.2 Net HP @ 2400 rpm

#### FEATURES:

5 Second Quick Preheat System  
Automatic Regeneration  
Dual Element Air Cleaner  
Fuel / Water Separator  
Refueling Assistant  
Self-Bleed Fuel System

#### BASIC UNITS

##### R630R41 with:

4-Post ROPS/FOPS Canopy  
100% On-Demand Differential Lock  
Rear Counter Weight

##### Without:

Quick Coupler  
Buckets  
Options

##### R630R43 with:

ROPS/FOPS A/C Cab  
100% On-Demand Differential Lock  
Rear Counter Weight

##### Without:

Quick Coupler  
Buckets  
Options

#### FEATURES

±40° Articulated Steering, 8° Frame Oscillation  
2 Head Lights, Front and Rear Signal Lights  
Articulation Transport Lock  
Auxiliary Hydraulics @ 17.8 gpm.  
Auxiliary Flow Control for Attachment Mode  
Digital Control Panel w/ Diagnostics  
FOPS (Falling Object Protective Structure, Level 1, ISO 3449)  
Grease Gun Holder  
Hybrid Link Loader System, Loader Arm Support  
Hydraulic Quick Coupler In-Cab Control  
Hydrostatic Transmission w/ Five Speeds, Four Modes  
Inching and Brake Pedal, Left Side  
Maintenance Free Battery  
Multifunction Controller w/ Lockouts, Float, Direction and Speed Control, Auxiliary Hydraulics Proportional Control, Pilot operated  
On Demand, 100% Differential Lock  
Parking Brake, Spring Applied, Hydraulic Release  
Power Steering, Tilt Steering w/ Steering Knob  
Radio Ready  
Retractable Seat Belt  
ROPS (Roll-over Protective Structure, ISO 3471)  
Side Mirrors, 12V Power Outlet  
Service Brakes, Wet Type Disk Brakes, Enclosed  
SSL Type or Euro Type Quick Couplers  
Suspension Seat w/ Headrest, Left Arm Rest  
Cup Holder  
Towing Pin  
Wrist Rest, Right Side, Adjustable

#### OPERATIONAL DIMENSIONS w/ Euro Coupler

Bucket Capacity (SAE J742)	1.0 cu yd.
Tipping Load Straight w/ Bucket (SAE Rating)	7,606 lbs.
Tipping Load Straight w/ Pallet Forks (SAE Rating)	5,842 lbs
Hinge Pin Height	10' 8"
Dump Height at Fully Raised Position	8' 3"
Maximum Dump Angle	45°
Reach Fully Raised at Maximum Dump Angle	2' 6"
Loader Bucket Breakout Force	10,415 lbs.
Steering Angle (each way)	40°
Frame Oscillation Angle (Total)	8°
Standard Tire Size (Bridgestone)	405/70 R18 8 ply
Traction Force	8,593 lbs
Auxiliary Hydraulic Flow	17.8 gpm @ 3,000 psi

## R630

### HOW TO SELECT AN R630 WHEEL LOADER

(Sample Order Information Page)

Below are samples of a complete R630 Wheel Loader order. To submit your order, please select the Basic Unit Model you desire from Part 1 and the optional attachments needed to complete your order from parts 2 thru 6.

- STEP 1) Select from Part 1 the Basic Unit that fits your needs.  
For Example, choose an R630R41 and get: Base Model, 4-Post ROPS/FOPS Canopy, Counterweight, and 100% on-demand differential lock.
- STEP 2) Select from Part 2 thru 6 the optional attachments necessary to make the unit a complete machine. Add the Quick Coupler; choose a Loader Bucket, Pallet Forks and / or options.

**SPECIAL NOTE:** A Quick Coupler must be ordered to connect all R630 attachments.

(SAMPLE ORDERS)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>SAMPLE UNIT R630R41, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R630R41	WHEEL LOADER WITH: <ul style="list-style-type: none"> <li>• 4-Post ROPS/FOPS Canopy</li> <li>• 100% On-Demand Differential Lock</li> <li>• Counterweight</li> </ul>	9335	\$76,810.00
<b>ATTACHMENTS:</b>			
K7181	• Hydraulic Euro Quick Coupler	97	\$2,850.00
K7184	• 74" General Purpose Bucket (1.0 cu. yd.) for Euro QC	610	\$2,450.00
			<u>\$82,110.00</u>
<b>SAMPLE UNIT R630R43, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R630R43	WHEEL LOADER WITH: <ul style="list-style-type: none"> <li>• A/C ROPS/FOPS Cab</li> <li>• 100% On-Demand Differential Lock</li> <li>• Counterweight</li> </ul>	9885	\$85,050.00
<b>ATTACHMENTS:</b>			
K7181	• Hydraulic Euro Quick Coupler	97	\$2,850.00
K7185	• 74" Light Material Bucket (1.5 cu. yd.) for Euro QC	610	\$2,450.00
			<u>\$90,350.00</u>

## R630

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL R530 BASIC UNIT</b>		
R630R41	WHEEL LOADER BASIC UNIT With: • 4-Post ROPS/FOPS Canopy • 100% On-Demand Differential Lock • Counterweight	9335	\$76,810.00
R630R43	WHEEL LOADER BASIC UNIT With: • A/C ROPS/FOPS Cab • 100% On-Demand Differential Lock • Counterweight	9885	\$85,050.00
<b>PART 2</b>	<b>QUICK COUPLERS</b>  A quick coupler must be ordered to connect all R630 attachments. Not approved for use with SSL or CTL ground engaging attachments such as a SSL or CTL buckets or forks.		
K7170	MECHANICAL SSL QUICK COUPLER Skid Steer Loader Style. Auxiliary hydraulic fittings optional.	96	\$2,420.00
K7171	HYDRAULIC SSL QUICK COUPLER Skid Steer Loader Style. Includes hydraulic fittings and hoses. Auxiliary hydraulic fittings included.	97	\$3,230.00
K7181	HYDRAULIC EURO QUICK COUPLER Pin and hook Euro Style. Includes hydraulic fittings and hoses. Auxiliary hydraulic fittings included.	97	\$2,850.00
<b>PART 3</b>	<b>LOADER ATTACHMENTS / ACCESSORIES</b>		
	<b>SSL QUICK COUPLER ATTACHMENTS</b>		
K7174	74" General Purpose Bucket (1.0 yd <sup>3</sup> ) for SSL QC	610	\$2,450.00
K7175	74" Light Material Bucket (1.5 yd <sup>3</sup> ) for SSL QC	610	\$2,450.00
K7177	48" Pallet Forks for SSL QC	218	\$1,780.00

## R630

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>LOADER ATTACHMENTS / ACCESSORIES (Cont.)</b>			
<b>EURO QUICK COUPLER ATTACHMENTS</b>			
K7184	74" GENERAL PURPOSE BKT. (1.0 yd <sup>3</sup> ) for EURO QC	610	\$2,450.00
K7185	74" LIGHT MATERIAL BKT. (1.5 yd <sup>3</sup> ) for EURO QC	610	\$2,450.00
K7186	48" PALLET FORKS for EURO QC	218	\$1,780.00
K7176	BOLT-ON CUTTING EDGE for 74" Bucket	75	\$265.00
K7196	KSR (KUBOTA SHOCKLESS RIDE ACCUMULATOR)	97.0	TBA
<b>PART 4 TIRES</b>			
TBA	STANDARD TIRE — LEFT	TBA	TBA
TBA	STANDARD TIRE — RIGHT	TBA	TBA
	Dunlop 405/70 R18 8-ply Steel Belted Radial With Wheel Assembly In base price of all R630 Models.		
<b>PART 5 REPLACEMENT CANOPIES, CABS, ACCESSORIES</b>			
K7190	REPLACEMENT 4-POST ROPS/FOPS CANOPY	242	\$2,380.00
K7191	REPLACEMENT ROPS / FOPS CAB Filtered and Pressurized.	704	\$6,050.00
	The K7191 cab is configured as a replacement for damaged factory mounted cabs. It does not include tractor mounted components. Refer to illustrated parts list to order these components		
K7192	INCHING PEDAL, RIGHT SIDE	6.61	\$175.00
K7193	REAR WORKING LIGHT FOR CAB MODELS	8.8	TBA
K7194	REAR WORKING LIGHT FOR CANOPY MODELS	8.82	\$225.00
K7195	TOOL BOX FOR CAB MODELS	10	\$375.00
<b>PART 6 OPTIONAL PARTS</b>			

PART NO.	DESCRIPTION
PART NO.	DESCRIPTION
70000-00771	Block heater
77700-04755	AM/FM/CD/USB/WB/Bluetooth®/iPhone®/iPod®/SiriusXM-Ready™ Stereo Includes 9-pin to DIN harness adapter, Mounting kit, Instructions
77700-04754	AM/FM/WB/iPhone®/iPod®/SiriusXM-Ready™ Stereo Includes 9-pin to DIN harness adapter, Mounting kit, Instructions
77700-04753	AM/FM/WB Radio Includes 9-pin to DIN harness adapter, Mounting kit, Instructions

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## R520ST3

### R520ST3 Articulated Wheel Loader

#### ENGINE

V2203 Kubota Interim Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle  
41.7 Net HP @ 2600 rpm

#### FEATURES:

5 Second Pre Heat System  
Auto Air Bleed Fuel System  
E-TVCS - Low Emissions Design

#### FEATURES

One Speed Transmission  
Push Button Travel Speed Limiter Switch in Loader Lever  
"LST"- Load Sensing Transmission.  
Articulated Steering, Frame Oscillation.  
Quick Attaching System Front and Rear, Standard  
Weight Adjustable Suspension Seat, Standard  
Limited Slip Differential (Front), Standard

#### SAMPLE R520ST3 AS LOADER

#### EQUIPPED WITH:

K9726 Hydraulic Quick Coupler  
K9263A General Purpose Bucket 0.75 cu. yd.  
K9932 - 2,020 lbs Counter Weight

#### DIMENSIONS:

Operating Weight	8,980 lbs
Overall Length (w/Bucket & Weight)	184.5"
Overall Height (W/ 2 - Post ROPS/FOPS)	101.6"
Overall Width (w/o Bucket)	69.3"

#### BASIC UNITS

R520ST3 with:  
K9940 2-Post ROPS/FOPS  
Limited Slip Differential  
without:  
Quick Coupler  
Buckets  
Rear Counter Weight

#### SAMPLE R520ST3 AS LOADER & BACKHOE

#### EQUIPPED WITH:

K9725 Mechanical Quick Coupler  
K9263A General Purpose Bucket 0.75 cu yd  
RBK5009S 9' Maximum Digging Depth Backhoe  
K7861A 18 inch Backhoe Bucket

#### DIMENSIONS:

Operating Weight	8,450 lbs
Overall Length (w/Bucket & Backhoe)	206.5"
Overall Height (w/o Bucket)	101.6"
Overall Width (W/ 2 - Post ROPS/FOPS)	69.3"

#### OPERATIONAL DIMENSIONS

Bucket Capacity (SAE J742)	0.75 cu yd
Tipping Load Straight w/Bucket and 2,020 lbs Counter Weight (SAE Rating)	5,190 lbs
Tipping Load Straight w/Pallet Forks and 2,020 lbs Counter Weight (SAE Rating)	3,870 lbs
Hinge Pin Height	10' 10"
Dump Height at Fully Raised Position	8' 9.2"
Maximum Dump Angle	41°
Reach Fully Raised at Maximum Dump Angle	33.9"
Loader Bucket Breakout Force	7,425 lbs
Steering Angle (each way)	40°
Frame Oscillation Angle (Total)	8°
Standard Tire Size (Bridgestone)	15.5/60-18 8 ply
Draw Bar Pull	6,170 lbs
Auxiliary Hydraulic Flow	15.4 GPM

## R520ST3

### HOW TO SELECT A R520ST3 WHEEL LOADER

(Sample Order Information Page)

Below are samples of a complete R520ST3 Wheel Loader order. To submit your order, please select the Basic Unit Model you desire from Part 1 and the optional attachments needed to complete your order from parts 2 thru 7.

- STEP 1) Select from Part 1 the Basic Unit that fits your needs.  
For Example, choose an R520S1T3 and get: Base Model, 2-Post ROPS/FOPS Canopy, and Limited Slip Differential.
- STEP 2) Select from Part 2 thru 7 the optional attachments necessary to make the unit a complete machine. Add the Quick Coupler and Counterweight; choose a Loader Bucket, Pallet Forks or Backhoe and Buckets.

**SPECIAL NOTE:** Quick Coupler must be ordered to connect all R520ST3 attachments.

(SAMPLE ORDERS)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>SAMPLE UNIT R520S1T3, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R520S2T3	WHEEL LOADER WITH: • ROPS/FOPS Cab • Limited Slip Differential	9335	\$57,790.00
<b>ATTACHMENTS:</b>			
K9726	• Hydraulic Quick Coupler	255	\$2,362.00
K9263A	• General Purpose Bucket	610	\$2,075.00
K9932	• 2,250 lbs. Counter Weight	2250	\$2,488.00
			<u>\$64,715.00</u>
<b>SAMPLE UNIT R520S1T3 WITH BACKHOE, COMPLETE ORDER AND PRICE</b>			
<b>BASIC UNIT:</b>			
R520S1T3	WHEEL LOADER WITH: • 2-Post ROPS/FOPS Canopy • Limited Slip Differential	9335	\$52,610.00
<b>ATTACHMENTS:</b>			
K9725	• Mechanical Quick Coupler	245	\$1,903.00
K9263A	• General Purpose Bucket	610	\$2,075.00
RBK5009S	• 9 ft. Digging Depth Backhoe (Side Shift Type)	1625	\$17,000.00
K7861A	• 18" Backhoe Bucket.	159	\$1,095.00
			<u>\$74,683.00</u>

## R520ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL R520ST3 BASIC UNIT</b>		
R520S1T3	WHEEL LOADER BASIC UNIT With: • 2-Post ROPS/FOPS Canopy • Limited Slip Differential	9335	\$52,610.00
R520S2T3	WHEEL LOADER BASIC UNIT With: • ROPS/FOPS Cab • Limited Slip Differential	9885	\$57,790.00
<b>PART 2</b>	<b>QUICK COUPLER</b>		
	SPECIAL NOTES: A Quick Coupler must be ordered to connect all R520ST3 attachments. The mounting pins and retaining plates included with the wheel loader are required to install the quick couplers.		
K9725	MECHANICAL QUICK COUPLER Skid Steer Loader Style.	245	\$1,903.00
K9726	HYDRAULIC QUICK COUPLER Skid Steer Loader Style. Includes hydraulic fittings and hoses.	255	\$2,362.00
<b>PART 3</b>	<b>COUNTER WEIGHT</b>		
K9932	• 2,250 lbs. Counter Weight Quick Attach With: 70090-33605 Counter Weight Retaining Pins, 2 pcs. 70090-33607 Eye Bolt 70090-33606 Hitch Pin	2250	\$2,488.00
<b>PART 4</b>	<b>LOADER BUCKETS</b>		
K9263A	GENERAL PURPOSE BUCKET 72.0 inch 0.75 cu. yd. Quick Attach	610	\$2,075.00
K9724	BOLT-ON CUTTING EDGE 72" for K9263A	98	\$256.00
K9264	LIGHT MATERIAL BUCKET 79.3 inch 1.0 cu. yd. Quick Attach	605	\$2,024.00
S6625	SCRAP GRAPPLE BUCKET 72.0 inch Quick Attach Requires a K7820 Hose Kit	955	\$4,052.00
K7820	HOSE KIT for S6625 Required for S6625 Installation	16	\$325.00
S6632	BOLT-ON CUTTING EDGE 72.0 inch for S6625	120	\$293.00
	<b>LOADER BUCKET PARTS INFORMATION</b>		
	<b>PART NO. DESCRIPTION</b>		
	70090-20894 Optional Bolt-On Cutting Edge for K9264		
<b>PART 5</b>	<b>PALLET FORKS</b>		
K9722	48" Pallet Forks Complete with frame. Includes pallet fork rollback stop extensions	500	\$1,472.00

## R520ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 6</b>	<b>ATTACHMENTS</b>		
E9299A	① AM/FM Radio with MP3 Port and 7-Channel Weather Band. Requires E9376 or K7810 Mount Kit.	4	\$310.00
E9276C	① AM/FM Radio CD/MP3 Player with 7-Channel Weather Band and Bluetooth. Requires E9376 or K7810 Mount Kit.	4	\$361.00
E9376	RADIO MOUNT KIT R520 serial # 11267 and lower. Includes mount kit and antenna.	5	\$135.00
K7810	RADIO MOUNT KIT R520 serial # 11268 and higher. Includes mount kit and antenna.	5	\$145.00
<b>PART 7</b>	<b>BACKHOE</b>		
RBK5009S	R520ST3 BACKHOE (SIDE SHIFT TYPE) Without Bucket. Quick Attach. Seat Turntable Kit and Remote Throttle included. Compatible with 2-Post Canopy or Cab. Cab installation requires K4009 Kit.  9' 3" Maximum Digging Depth and 4,100 Lbs. Bucket Breakout Force. 2755 lbs. Dipper Stick Breakout Force, 986 lbs Boom Cylinder Lift Capacity, 1,015 lbs Dipper Stick Lift Capacity, 180° Swing Angle.	1625	\$17,000.00
K4009	Backhoe Cab Conversion Kit	200	\$1,730.00
	<b>BACKHOE BUCKETS FOR RBK5009S</b>		
K7710A	12 inch 1.34 cu. ft. BUCKET	130	\$918.00
K7711A	16 inch 1.98 cu. ft. BUCKET	153	\$985.00
K7861A	18 inch 2.30 cu. ft. 3 HOLE, H.D. BUCKET	159	\$1,095.00
K7713A	24 inch 3.29 cu. ft. BUCKET	192	\$1,110.00
	<b>BUCKET PARTS INFORMATION FOR K7710A, K7711A, K7712A &amp; K7713A</b>		
	PART NO. DESCRIPTION		
	70090-32082 Adaptor (230 x 156) (Standard)		
	70090-32083 Tooth (X156) (Standard)		
	70090-32084 Tooth Pin (P156) (Standard)		
<b>PART 8</b>	<b>TIRES</b>		
K9794L	STANDARD TIRE — Left	145	\$947.00
K9794R	STANDARD TIRE — Right Bridgestone, 15.5/60-18 8-ply with Rim. In base price of all R520ST3 Models.	145	\$947.00

\* Subject to availability.

① Radios have a 2-year warranty.

## R520ST3

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
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### PART 9 ROPS / FOPS

K9940	Replacement 2-POST ROPS/FOPS Canopy For both Loader and Backhoe.	242	\$1,023.00
K9945	Replacement ROPS / FOPS Cab For Both Loader and Backhoe. With Heater. Filtered and Pressurized.	704	\$5,824.00

### PART 10 OPTIONAL PARTS

PART NO.	DESCRIPTION
R2511-91660	Air filter pre-cleaner kit for operation in extremely dusty conditions
R2501-92500	Loader bucket auto-leveler kit
70000-00297	Block heater

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## R-Series Replacement Engines

### REPLACEMENT ENGINES FOR R - SERIES WHEEL LOADERS

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
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Effective June 2, 2014 all replacement engines must be ordered through the Parts Department.  
See Parts Bulletin DPB-2014-011 R01.

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## COMPACT TRACK LOADERS

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### WHOLEGOODS PRICE LIST EFFECTIVE JANUARY 14, 2015

Please replace all pages of this section of the current price book. These pages are a complete revision of this section. All prices are effective as of January 14, 2015.

1/14/2015      Updated machine specifications for the SVL75, SVL75-2, and SVL90-2.

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## COMPACT TRACK LOADERS

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## COMPACT TRACK LOADERS

14-5	SVL75	74.3		\$48,810.00
14-11	SVL75-2	74.3		\$54,400.00
14-18	SVL90-2	92		\$63,990.00
14-26	Replacement Engines			

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## COMPACT TRACK LOADERS

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## SVL75

### SVL75 Compact Track Loader

#### FEATURES

Vertical Lift Path Loader Frame  
Standard Front Quick Coupler, Float Standard  
Hydraulic Quick Coupler Option  
Loader Arm Self-Leveling  
Loader Boom Lock  
Open ROPS & Air Conditioned ROPS/FOPS Cab Models  
High Back, Adjustable, Vinyl, Suspension Seat  
2" Retractable Seat Belt And 2-Piece Seat Bar  
12V Electric Outlet  
18.8 Gpm Auxiliary Hydraulics  
Direct To Tank Return Line  
Rigid Mounted Undercarriage, 4 Lower Track Rollers  
Rubber Tracks, 12.6" Standard, 15" Optional  
Two Speed Travel System  
Automatic Wet Disk Parking Brake  
Kubota 4 Hydraulic Pump Load Sensing System  
2 Gear, 2 Variable Displacement Pumps  
Hydraulic Joystick Controls  
ISO Operating Pattern  
Hand And Foot Throttle Controls  
Stall Guard Engine Control  
Automatic Glow Plugs  
Key Switch Stop System  
Self Bleed Fuel System  
2 Front And 2 Rear Working Lights  
Hour Meter, Engine Temperature And Fuel  
Gauges And Warning Lights  
Horn And Backup Alarm  
Lockable Fuel Cap

#### BASIC UNITS

SVL75, 12.6" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75H, 12.6" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75W, 15.0" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75HW, 15.0" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75C, 12.6" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75HC, 12.6" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75WC, 15.0" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75HWC, 15.0" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler

#### ENGINE

V3307 Kubota DIT-ETVCS Interim Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle, Turbo Charged  
74.3 Gross HP @ 2400 rpm

#### DIMENSIONS

Cab Height.....	82.0"
Width (without attachment).....	65.9"
Width with wide track option (without attachment).....	68.3"
Length (without attachment).....	109.0"
Length of Track on Ground.....	56.5"

#### OPERATIONAL DIMENSIONS

Operating Weight*, SVL75H, 12.6" Rubber Tracks, Open ROPS/FOPS Cab, Mechanical Quick Coupler .....	9,039 lbs.
Rated Operating Capacity (@ 35% of Tipping Load) .....	2,282 lbs.
<i>Rated Operating Capacity (ROC) @ 35% of Tipping Load complies with ISO 14397-1 and SAE J 818 for crawler loaders</i>	
Rated Operating Capacity (ROC) @ 50% of Tipping Load .....	3,261 lbs.
Tipping Load .....	6,519 lbs.
Auxiliary Hydraulics Flow .....	18.8 gpm
Travel Speed (Low / High).....	4.7 / 7.3 mph
Reach @ Maximum Height .....	41.7"
Height to Hinge Pin .....	119.1"
Ground Pressure .....	5.6 psi.
Traction Force .....	9,678 lbf.

\* Includes operator's weight, 175 lbs.

## SVL75

### HOW TO SELECT AN SVL75 Compact Track Loader (Sample Order Information Page)

Below are examples of a complete SVL75 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a SVL75 and get: Base Model, rubber tracks, open ROPS/FOPS cab, and a mechanical quick coupler.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and bolt-on edges, accessories, or a hydraulic breaker. Parts items are available in Part 4.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>STANDARD UNIT SVL75 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL75</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	8864	\$48,810.00
With:	12.6" Rubber Tracks Open ROPS/FOPS Cab Mechanical Quick Coupler		
ATTACHMENTS:			
S6602	68" low profile standard floor bucket with teeth and bolt-on side cutters	500	\$1,460.00
S6621	48" Pallet Forks	385	\$1,137.00
			<u>\$51,407.00</u>
<b>STANDARD UNIT SVL75HWC COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL75HWC</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	9272	\$56,500.00
With:	15.0" Wide Rubber Tracks A/C ROPS/FOPS Cab Hydraulic Quick Coupler		
ATTACHMENTS:			
S6622	72" 4 in 1 Bucket	910	\$4,117.00
S6632	Bolt-On-Cutting Edge	120	\$293.00
S6621	48" Pallet Forks	385	\$1,137.00
			<u>\$62,047.00</u>

## SVL75

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL SVL75 BASIC UNITS</b>		
<b>SVL75</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler	8864	\$48,810.00
<b>SVL75H</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler	8908	\$50,110.00
<b>SVL75W</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler	8952	\$50,230.00
<b>SVL75HW</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler	8996	\$51,530.00
<b>SVL75C</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler	9140	\$53,780.00
<b>SVL75HC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler	9184	\$55,080.00
<b>SVL75WC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler	9228	\$55,200.00
<b>SVL75HWC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler	9272	\$56,500.00
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>QUICK ATTACH BUCKETS</b>		
S6602	68" Low Profile, Standard Floor, Teeth, Side Cutter, 14.3 cu-ft heaped capacity	500	\$1,460.00
S6603	68" Low Profile, Standard Floor, Cutting Edge, Side Cutter, 14.3 cu-ft heaped capacity	450	\$1,460.00
S6601	68" Low Profile, Long Floor, Teeth, Side Cutter 17.8 cu-ft heaped capacity	565	\$1,517.00
S6611	68" Low Profile, Long Floor, Cutting Edge, Side Cutter, 17.8 cu-ft heaped capacity	515	\$1,518.00
S6615	72" Low Profile, Standard Floor, Teeth, Side Cutter, 15.2 cu-ft heaped capacity	530	\$1,629.00

## SVL75

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>BUCKETS (Continued)</b>		
S6614	72" Low Profile, Standard Floor, Cutting Edge, Side Cutter, 15.2 cu-ft heaped capacity	473	\$1,691.00
S6613	72" Low Profile, Long Floor, Teeth, Side Cutter 18.9 cu-ft heaped capacity	590	\$1,745.00
S6612	72" Low Profile, Long Floor, Cutting Edge, Side Cutter, 18.9 cu-ft heaped capacity	533	\$1,807.00
S6622	72" 4 in 1 Bucket, no BOE nor Side Cutter Recommend use of S6689 Hose Stay	910	\$4,117.00
S6625	72" Utility Scrap Grapple, Bolt-on Edge optional Recommend use of S6689 Hose Stay	955	\$4,052.00
S6631	Bolt-On Cutting Edge for 68" Bucket Includes Mounting Hardware	112	\$282.00
S6632	Bolt-On Cutting Edge for 72" Bucket Includes Mounting Hardware	120	\$293.00
S6634	Side Cutter for All 68", 72", 80" Buckets, Set of 2 Includes Mounting Hardware	18	\$65.00
S6642	72" Spill Guard 4-N-1 Bucket	30	\$131.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
S6621	48" Pallet Forks Complete with Frame	385	\$1,137.00
S6691	Roof Mounted Water Tank Includes Mounting Hardware, Frame, Tank, 12V Pump and Wiring Harness	65	\$1,400.00
KXB560Q	HYDRAULIC BREAKER Includes manual, side plates, onemoil point and one chisel point. Requires S6693A hose kit, S6692A mount bracket, and Special Application Door	820	\$12,250.00
S6693A	HYDRAULIC BREAKER HOSE KIT	7	\$618.00
S6692A	HYDRAULIC BREAKER BRACKET Required for KXB560Q Hydraulic Breakers	175	\$1,340.00
S6698	SPECIAL APPLICATION DOOR FOR ROPS MODELS With frame and wiper, to be used with ROPS models only with swing style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers Can still be used in combination with S6682, S6683A, S8884, S6685, and S6687	135	\$3,230.00
S6658	SPECIAL APPLICATION DOOR FOR CAB MODELS With frame and wiper, to be used with Enclosed Cab models only with tilt-up style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers.	135	\$2,950.00



## SVL75

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Continued)</b>		
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
S6699	Multifunction Controller Kit To control 14-pin attachments (or 8-pin attachments with S6651 adapter) which feature multiple hydraulic functions controlled by solenoid valves.	5	\$785.00
S6650	14-pin to 14-pin Adapter Harness Allows a user to control an attachment with a 14-pin electrical connector that does not use the Kubota pin-out configuration. Requires S6699.	1	\$303.00
S6651	8-pin to 14-pin Adapter Harness Allows a user to control an attachment with an 8-pin Deutsch electrical connector. Requires S6699	1	\$285.00
	<b>REPLACEMENT CAB/ROPS FOR SVL75</b> Complete package that is direct-fit to the main frame mounting points. Hydraulic hoses ready to fit into main manifold. Includes standard suspension seat and new "bolt-on" style grab handles. Lift-Assist gas struts are not included.		
S6653	Replacement Cab/ROPS for SVL75C, SVL75WC	1179	\$11,500.00
S6645	Replacement Cab/ROPS for SVL75HC, SVL75HWC	1124	\$11,500.00
S6652	Replacement Cab/ROPS for SVL75, SVL75W	904	\$7,550.00
S6644	Replacement Cab/ROPS for SVL75H, SVL75HW	992	\$7,550.00
<b>PART 4</b>	<b>ACCESSORIES</b>		
K9926	RETRACTABLE SEAT BELT OPTION (3" WIDE) As required in some states for OSHA compliance.	3	\$80.00
S6676	Strobe Light Kit S6680 Accessory Wire Harness is required to connect the S6676 to the machine's main wire harness on SVL75 Serial Number < 10630.	3	\$196.00
S6677	Red Tail Light Kit	3	\$217.00
S6678	Rotating Beacon Light Kit S6680 Accessory Wire Harness is required to connect the S6678 to the machine's main wire harness on SVL75 Serial Number < 10630.	3	\$361.00
S6679	Air Ride Seat Suspension Kit S6680 Accessory Wire Harness is required to connect the S6679 to the machine's main wire harness on SVL75 Serial Number < 10630.	51	\$515.00
S6680	Accessory Wire Harness Kit	1	\$42.00
S6641	Rearview Mirror includes Mounting Bracket & Hardware		\$21.00
S6675	Spark Arrestor Muffler Requires S6688 heat insulation kit.	50	\$900.00
S6688	Heat Insulation Kit Required for S6675 installations	2.5	\$137.00
S6689	Hose Stay – (Group attachment hoses together at Loader frame base) Recommend for use with: Brush Grapple, Scrap Grapple, Hopper Sweeper, 4-in-1 bucket, and Tilt Attach	5	\$70.00

## SVL75

### PART 4 ACCESSORIES (Continued)

#### ENCLOSURE KITS (for ROPS Models Only)

S6681A	Door Kit (Swing) with Frame and Wiper and Quick Glass Release Handles	170	\$1,780.00
S6682	Sliding Side Window Kit	170	\$930.00
S6683A	Heater Kit	16	\$611.00
S6684	Windshield Washer Kit	5	\$140.00
S6685	Circulation Fan Kit	25	\$152.00
S6687	Mounting Bracket for Magnetic Base	3	\$60.00

### PART 5 Available from Parts

V0511-97010	14 Pin Attachment Coupler Kit
V0511-97020	Engine Bonnet Lock Kit
V0511-97030	Radiator Screen Kit
70000-73274	Engine Block Heater
77700-04787	Radio Kit for Cab Models, With Mounting Kit Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness
77700-06119	Radio Kit for Open Station Models Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness
77700-06141	Rear View Camera Kit Includes 5.6" Heavy-duty Monitor, Waterproof CCD color camera, Camera bracket, Monitor bracket, Power harness, Y connector, Hardware

### PART 6 APPROVED ALLIED ATTACHMENTS

MANUFACTURER'S NUMBER		CONTACT:
113688	Trencher Std Flow, Model 625 w/36" Boom, 6" cup type Teeth, TES chain	Bradco 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113689	Trencher Std Flow, model 625 with 48" boom, 6" cup type Teeth, TES chain	
113440	84" Dozer Blade	
113693	Tilt Attach (Recommend use of S6689 Hose Stay)	
113442	72" Rotary Cutter (Std Flow) Gauge Wheels are optional	
MX7H-0174	84" Power Rake MX7H Std. Flow	Harley 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
100935-E6-0174	66" Tiller (Std Flow) mechanical Offset, 6" tines, optional: Tooth Scarifier p/n: 102072	FFC 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
11272-0174	72" Utility Brush Grapple (Recommend use of S6689 Hose Stay)	
11378-0174	78" construction Brush Grapple (recommended for SVL90)	
11007E-0174	84" Snow Blower (Std Flow) (recommended for SVL75)	
LAF5796-0174	96" Snow Blade	
20584M-0174	84" Hopper Sweeper (opt: nozzle kit & Gutter Brush) (Recommend use of S6689 Hose Stay)	Sweepster 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
VRS7M-0174	84" VRS Pick-up Sweepster (opt: nozzle kit & Gutter Brush)	
22084M-0174	84" QC Angle Broom Std Flow (order angle kit separately)	
28-10317	QCSS Hydraulic Angle Kit with LAF9360 for use on 20084M-0174))	
113432	Auger Drive - X1975 2" HEX Drive, incl. mounting frame Rated at 15 – 30 gpm	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700

For Auger Bit selection, please consult the Paladin catalog, as there is a wide variety of sizes, shapes and applications.

## SVL75-2

### SVL75-2 Compact Track Loader

#### FEATURES

Vertical Lift Path Loader Frame  
Standard Front Quick Coupler, Float Standard  
Hydraulic Quick Coupler Option  
Loader Arm Self-Leveling  
Loader Boom Lock  
Open ROPS & Air Conditioned ROPS/FOPS Cab Models  
High Back, Adjustable, Vinyl, Suspension Seat  
2" Retractable Seat Belt and 2-Piece Seat Bar  
12V Electric Outlet  
17.4 gpm Auxiliary Hydraulics  
Direct To Tank Return Line  
Rigid Mounted Undercarriage, 4 Lower Track Rollers  
Rubber Tracks, 12.6" Standard, 15" Optional  
Two Speed Travel System  
Automatic Wet Disk Parking Brake  
Kubota 4 Hydraulic Pump Load Sensing System  
2 Gear, 2 Variable Displacement Pumps  
Hydraulic Joystick Controls  
ISO Operating Pattern  
Hand And Foot Throttle Controls  
Electronic Travel Torque Management  
Automatic Glow Plugs  
Key Switch Stop/Start System  
Self Bleed Fuel System  
2 Front and 2 Rear Working Lights  
Hour Meter, Engine Temperature and Fuel  
Gauges and Warning Lights  
Horn and Backup Alarm  
Lockable Fuel Cap  
Bolt On Grab Handles to enter machine

#### BASIC UNITS

SVL75-2, 12.6" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75-2H, 12.6" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75-2W, 15.0" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75-2HW, 15.0" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75-2C, 12.6" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75-2HC, 12.6" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL75-2WC, 15.0" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL75-2HWC, 15.0" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler

#### ENGINE

V3307 Kubota CR-TE4, Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle, Turbo Charged  
74.3 Gross HP @ 2400 rpm

#### DIMENSIONS

Cab Height..... 82.0"  
Width (without attachment)..... 65.9"  
Width with wide track option (without attachment)..... 68.3"  
Length (without attachment)..... 109.0"  
Length of Track on Ground..... 56.5"

#### OPERATIONAL DIMENSIONS

Operating Weight*, SVL75H, 12.6" Rubber Tracks, Open ROPS/FOPS Cab, Mechanical Quick Coupler .....	9,039 lbs.
Rated Operating Capacity (@ 35% of Tipping Load) .....	2,300 lbs.
<i>Rated Operating Capacity (ROC) @ 35% of Tipping Load complies with ISO 14397-1 and SAE J 818 for crawler loaders</i>	
Rated Operating Capacity (ROC) @ 50% of Tipping Load .....	3,285 lbs.
Tipping Load .....	6,570 lbs.
Auxiliary Hydraulics Flow .....	17.4 gpm
Travel Speed (Low / High).....	4.7 / 7.1 mph
Reach @ Maximum Height .....	41.7"
Height to Hinge Pin .....	119.1"
Ground Pressure.....	5.6 psi.
Traction Force .....	9,678 lbf.

\* Includes operator's weight, 175 lbs.

## SVL75-2

### HOW TO SELECT AN SVL75-2 Compact Track Loader

(Sample Order Information Page)

Below are examples of a complete SVL75 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a SVL75-2 and get: Base Model, rubber tracks, open ROPS/FOPS cab, and a mechanical quick coupler.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and bolt-on edges, accessories, or a hydraulic breaker. Parts items are available in Part 4.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>STANDARD UNIT SVL75-2 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL75-2</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	8864	\$54,400.00
With:	12.6" Rubber Tracks Open ROPS/FOPS Cab Mechanical Quick Coupler		
ATTACHMENTS:			
S6602	68" low profile standard floor bucket with teeth and bolt-on side cutters	500	\$1,460.00
S6621	48" Pallet Forks	385	\$1,137.00
			<u>\$56,997.00</u>
<b>STANDARD UNIT SVL75H-2WC COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL75-2HWC</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	9272	\$62,500.00
With:	15.0" Wide Rubber Tracks A/C ROPS/FOPS Cab Hydraulic Quick Coupler		
ATTACHMENTS:			
S6622	72" 4 in 1 Bucket	910	\$4,117.00
S6632	Bolt-On-Cutting Edge	120	\$293.00
S6621	48" Pallet Forks	385	\$1,137.00
			<u>\$68,047.00</u>

## SVL75-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL SVL75-2 BASIC UNITS</b>		
<b>SVL75-2</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler	8864	\$54,400.00
<b>SVL75-2H</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler	8908	\$55,900.00
<b>SVL75-2W</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler	8952	\$55,900.00
<b>SVL75-2HW</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler	8996	\$57,400.00
<b>SVL75-2C</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler	9140	\$59,500.00
<b>SVL75-2HC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 12.6" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler	9184	\$61,000.00
<b>SVL75-2WC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler	9228	\$61,000.00
<b>SVL75-2HWC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 15.0" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler	9272	\$62,500.00
<b>PART 2</b>	<b>BUCKETS</b>		
	<b>QUICK ATTACH BUCKETS</b>		
S6602	68" Low Profile, Standard Floor, Teeth, Side Cutter, 14.3 cu-ft heaped capacity	500	\$1,460.00
S6603	68" Low Profile, Standard Floor, Cutting Edge, Side Cutter, 14.3 cu-ft heaped capacity	450	\$1,460.00
S6601	68" Low Profile, Long Floor, Teeth, Side Cutter 17.8 cu-ft heaped capacity	565	\$1,517.00
S6611	68" Low Profile, Long Floor, Cutting Edge, Side Cutter, 17.8 cu-ft heaped capacity	515	\$1,518.00
S6615	72" Low Profile, Standard Floor, Teeth, Side Cutter, 15.2 cu-ft heaped capacity	530	\$1,629.00

## SVL75-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 2</b>	<b>BUCKETS (Continued)</b>		
S6614	72" Low Profile, Standard Floor, Cutting Edge, Side Cutter, 15.2 cu-ft heaped capacity	473	\$1,691.00
S6613	72" Low Profile, Long Floor, Teeth, Side Cutter 18.9 cu-ft heaped capacity	590	\$1,745.00
S6612	72" Low Profile, Long Floor, Cutting Edge, Side Cutter, 18.9 cu-ft heaped capacity	533	\$1,807.00
S6622	72" 4 in 1 Bucket, no BOE nor Side Cutter Recommend use of S6689 Hose Stay	910	\$4,117.00
S6625	72" Utility Scrap Grapple, Bolt-on Edge optional Recommend use of S6689 Hose Stay	955	\$4,052.00
S6631	Bolt-On Cutting Edge for 68" Bucket Includes Mounting Hardware	112	\$282.00
S6632	Bolt-On Cutting Edge for 72" Bucket Includes Mounting Hardware	120	\$293.00
S6634	Side Cutter for All 68", 72" Buckets, Set of 2 Includes Mounting Hardware	18	\$65.00
S6642	72" Spill Guard 4-N-1 Bucket	30	\$131.00
<b>PART 3</b>	<b>ATTACHMENTS</b>		
S6621	48" Pallet Forks Complete with Frame	385	\$1,137.00
S6691	Roof Mounted Water Tank Includes Mounting Hardware, Frame, Tank, 12V Pump and Wiring Harness	65	\$1,400.00
KXB560Q	HYDRAULIC BREAKER Includes manual, side plates, onemoil point and one chisel point. Requires a S6693A hose kit, S6692A mount bracket, and Special Application Door	820	\$12,250.00
S6693A	HYDRAULIC BREAKER HOSE KIT	7	\$618.00
S6692A	HYDRAULIC BREAKER BRACKET Required for KXB560Q Hydraulic Breakers	175	\$1,340.00
S6698	SPECIAL APPLICATION DOOR FOR ROPS MODELS With frame and wiper, to be used with ROPS models only with swing style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers Can still be used in combination with S6682, S6683A, S8884, S6685, and S6687	135	\$3,230.00
S6658	SPECIAL APPLICATION DOOR FOR CAB MODELS With frame and wiper, to be used with Enclosed Cab models only with tilt-up style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers.	135	\$2,950.00

## SVL75-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS (Continued)</b>		
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
S6699	Multifunction Controller Kit To control 14-pin attachments (or 8-pin attachments with S6651 adapter) which feature multiple hydraulic functions controlled by solenoid valves.	5	\$785.00
S6650	14-pin to 14-pin Adapter Harness Allows a user to control an attachment with a 14-pin electrical connector that does not use the Kubota pin-out configuration. Requires S6699.	1	\$303.00
S6651	8-pin to 14-pin Adapter Harness Allows a user to control an attachment with an 8-pin Deutsch electrical connector. Requires S6699	1	\$285.00
	<b>REPLACEMENT CAB/ROPS FOR SVL75-2</b> Complete package that is direct-fit to the main frame mounting points. Hydraulic hoses ready to fit into main manifold. Includes standard suspension seat and new "bolt-on" style grab handles. Lift-Assist gas struts are not included.		
S6627	Replacement Open ROPS Cab/SVL75-2	992	\$7,550.00
S6628	Replacement Closed ROPS Cab/SVL75-2 Cab SEE REPLACEMENT CAB & ROPS ADOPTION LIST	992	\$11,500.00
<b>PART 4</b>	<b>ACCESSORIES</b>		
K9926	RETRACTABLE SEAT BELT OPTION (3" WIDE) As required in some states for OSHA compliance.	3	\$80.00
S6676	Strobe Light Kit S6680 Accessory Wire Harness is required to connect the S6676 to the machine's main wire harness on SVL75 Serial Number < 10630.	3	\$196.00
S6677	Red Tail Light Kit	3	\$217.00
S6678	Rotating Beacon Light Kit S6680 Accessory Wire Harness is required to connect the S6678 to the machine's main wire harness on SVL75 Serial Number < 10630.	3	\$361.00
S6679	Air Ride Seat Suspension Kit S6680 Accessory Wire Harness is required to connect the S6679 to the machine's main wire harness on SVL75 Serial Number < 10630.	51	\$515.00
S6680	Accessory Wire Harness Kit	1	\$42.00
S6641	Rearview Mirror includes Mounting Bracket & Hardware		\$21.00
S6689	Hose Stay – (Group attachment hoses together at Loader frame base) Recommend for use with: Brush Grapple, Scrap Grapple, Hopper Sweeper, 4-in-1 bucket, and Tilt Attach	5	\$70.00

## SVL75-2

### PART 4

#### ACCESSORIES (Continued)

##### ENCLOSURE KITS (for ROPS Models Only)

S6681A	Door Kit (Swing) with Frame and Wiper and Quick Glass Release Handles	170	\$1,780.00
S6682	Sliding Side Window Kit	170	\$930.00
S6683A	Heater Kit	16	\$611.00
S6684	Windshield Washer Kit	5	\$140.00
S6685	Circulation Fan Kit	25	\$152.00
S6687	Mounting Bracket for Magnetic Base	3	\$60.00

### PART 5

#### Available from Parts

V0511-97010	14 Pin Attachment Coupler Kit
V0511-97020	Engine Bonnet Lock Kit
V0511-97030	Radiator Screen Kit
70000-73274	Engine Block Heater
77700-04787	Radio Kit for Cab Models, With Mounting Kit Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness
77700-06119	Radio Kit for Open Station Models Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness
77700-06141	Rear View Camera Kit Includes 5.6" Heavy-duty Monitor, Waterproof CCD color camera, Camera bracket, Monitor bracket, Power harness, Y connector, Hardware

#### REPLACEMENT CAB & ROPS ADOPTION LIST

SVL75-2 REPLACEMENT CAB & ROPS ADOPTION LIST				
	Cab/ROPS #	Model	Cab or ROPS	WG#
SVL75-2	1	SVL75-2C	Cab	S6628
	2	SVL75-2CH	Cab	see Chart 1
	3	SVL75-2	ROPS	S6627
	4	SVL75-2H	ROPS	see Chart 2

Chart 1	For Cab NO.2, order additional parts below:		
S6628	Part #	SVL75-2CH	QTY
	V0511-35453	Cover	1
	V0511-53850	Switch	1
And need to remove below part from the Cab			
	RD451-44642	Cap	1

Chart 2	For ROPS NO.4, order additional parts below:		
S6627	Part #	SVL75-2H	QTY
	V0511-35453	Cover	1
	V0511-53850	Switch	1
And need to remove below part from the ROPS			
	R D451-44642	Cap	1



## SVL75-2

### PART 6

### APPROVED ALLIED ATTACHMENTS

MANUFACTURER'S NUMBER		CONTACT:
113688	Trencher Std Flow, Model 625 w/36" Boom, 6" cup type Teeth, TES chain	Bradco 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113689	Trencher Std Flow, model 625 with 48" boom, 6" cup type Teeth, TES chain	
113440	84" Dozer Blade	
113693	Tilt Attach (Recommend use of S6689 Hose Stay)	
113442	72" Rotary Cutter (Std Flow) Gauge Wheels are optional	
MX7H-0174	84" Power Rake MX7H Std. Flow	Harley 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
100935-E6-0174	66" Tiller (Std Flow) mechanical Offset, 6" tines, optional: Tooth Scarifier p/n: 102072	FFC 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
11272-0174	72" Utility Brush Grapple (Recommend use of S6689 Hose Stay)	
11378-0174	78" Construction Brush Grapple (recommended for SVL90)	
11007E-0174	84" Snow Blower (Std Flow) (recommended for SVL75)	
LAF5796-0174	96" Snow Blade	
20584M-0174	84" Hopper Sweeper (opt: nozzle kit & Gutter Brush) (Recommend use of S6689 Hose Stay)	Sweepster 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
VRS7M-0174	84" VRS Pick-up Sweepster (opt: nozzle kit & Gutter Brush)	
22084M-0174	84" QC Angle Broom Std Flow (order angle kit separately)	
28-10317	QCSS Hydraulic Angle Kit with LAF9360 for use on 20084M-0174))	
117516 - 0174	Tree Spade 36" - Series 3625	
117513 - 0174	Vibratory Roller - model: PD-VRP84	Paladin/Bradco 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
117515 - 0174	Rock Saw - RS24 (ONLY for SVL90-2 Hi-Flow)	
117509 - 0174	Root Rake w/Grapple	
117514 - 0174	Skid Swing Hoe	
117510 - 0174	Tree Forks	
117512 - 0174	Post Driver - model: PD4800	Paladin/FFC 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
LAF1848-0174	Tree Scoop 48"	
10024-0174	Concrete Claw	
LAF3574-0174	Soil Preparator	
10714-72-0174	Side Discharge Bucket 72"	
11108-0174	High Volume Heavy Duty Snow Bucket - 108"	
LAF6874-0174	Auto Rake - 84"	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113432	Auger Drive - X1975 2" HEX Drive, incl. mounting frame Rated at 15 – 30 gpm	

For Auger Bit selection, please consult the Paladin catalog, as there is a wide variety of sizes, shapes and applications.

## SVL90-2

### SVL90-2 Compact Track Loader

#### FEATURES

Interim Tier 4 Certified Kubota Diesel Engine  
Electronic Travel Torque Management System  
Vertical Lift Path Loader Frame  
Standard Front Quick Coupler, Float Standard  
Hydraulic Quick Coupler Option  
Loader Arm Self-Leveling  
Loader Boom Lock  
Open ROPS/FOPS  
Optional enclosed and pressurized cab with A/C  
High Back, Adjustable, Vinyl, Suspension Seat  
2" Retractable Seat Belt And 2-Piece Seat Bar  
12V Electric Outlet  
23.1 gpm Auxiliary Hydraulics Standard, 33.7 gpm Option  
Direct To Tank Return Line  
Rigid Mounted Undercarriage, 5 Lower Track Rollers  
Rubber Tracks, 17.7" Standard  
Two Speed Travel System  
Automatic Wet Disk Parking Brake  
Kubota 4 Hydraulic Pump Load Sensing System  
1 Gear and 2 Variable Displacement Pumps,  
1 additional Gear pump for high flow Option  
Hydraulic Joystick Controls  
ISO Operating Pattern  
Hand And Foot Throttle Controls  
Stall Guard Engine Control  
Automatic Glow Plugs  
Key Switch Stop System  
Self Bleed Fuel System  
2 Front And 2 Rear Working Lights  
Hour Meter, Engine Temperature And Fuel  
Gauges And Warning Lights  
Horn And Backup Alarm  
Lockable Fuel Cap

#### BASIC UNITS

SVL90-2, 17.7" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL90-2H, 17.7" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL90-2F, 17.7" Rubber Tracks, Open ROPS/FOPS Cab  
Mechanical Quick Coupler, High Flow Auxiliary Hydraulics  
SVL90-2HF, 17.7" Rubber Tracks, Open ROPS/FOPS Cab  
Hydraulic Quick Coupler, High Flow Auxiliary Hydraulics  
SVL90-2C, 17.7" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler  
SVL90-2HC, 17.7" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler  
SVL90-2FC, 17.7" Rubber Tracks, A/C ROPS/FOPS Cab  
Mechanical Quick Coupler, High Flow Auxiliary Hydraulics  
SVL90-2HFC, 17.7" Rubber Tracks, A/C ROPS/FOPS Cab  
Hydraulic Quick Coupler, High Flow Auxiliary Hydraulics

#### ENGINE

V3800-CR-TE4 Kubota Interim Tier 4 Diesel Engine  
4 Cylinder, 4 Cycle, Turbo Charged  
92.0 Gross HP @ 2400 rpm

#### DIMENSIONS

Cab Height	83.4"
Width (without attachment)	77.2"
Length (without attachment)	117.0"
Length of Track on Ground	65.6"

#### OPERATIONAL DIMENSIONS

Operating Weight*, SVL90-2H, 17.7" Rubber Tracks, Open ROPS/FOPS Cab, Mechanical Quick Coupler	11,023 lbs.
Rated Operating Capacity (ROC) @ 35% of Tipping Load complies with ISO 14397-1 and SAE J 818)	3,010 lbs.
Rated Operating Capacity (ROC) @ 50% of Tipping Load	4,300 lbs.
Tipping Load	8,600 lbs.
Auxiliary Hydraulics Flow	23.1 / 33.7 gpm
Travel Speed (Low / High)	5.0 / 7.3 mph
Reach @ Maximum Height	40.7"
Height to Hinge Pin	128.6"
Ground Pressure	4.2 psi.
Traction Force	12,178 lbf.

\* Includes operator's weight, 175 lbs.

## SVL90-2

### HOW TO SELECT AN SVL90-2 Compact Track Loader

(Sample Order Information Page)

Below are examples of a complete SVL90 order. To submit your order, please select the Basic Unit Model that you desire from Part 1. Then select the attachments from Parts 2 and 3 needed to complete your order.

STEP 1)	Select from Part 1 the Basic Unit that fits your needs. For example, choose a SVL90-2 and get: Base Model, rubber tracks, open ROPS/FOPS cab, and a mechanical quick coupler.
STEP 2)	Select from Parts 2 and 3 the attachments necessary to make the unit a complete machine. Choose buckets and bolt-on edges, accessories, or a hydraulic breaker. Parts items are available in Part 4.

(SAMPLE ORDER)

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>STANDARD UNIT SVL90-2 COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL90-2</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	10738	\$63,990.00
With:	17.7" Rubber Tracks Open ROPS/FOPS Cab Mechanical Quick Coupler		
ATTACHMENTS:			
S6609	80" low profile standard floor bucket with teeth and bolt-on side cutters	625	\$1,736.00
S6621	48" Pallet Forks	385	\$1,137.00
			<u>\$66,863.00</u>
<b>STANDARD UNIT SVL90-2HC COMPLETE ORDER AND PRICE</b>			
BASIC UNIT:			
<b>SVL90-2HC</b>	<b>COMPACT TRACK LOADER BASIC UNIT</b>	11058	\$70,260.00
With:	17.7" Rubber Tracks A/C ROPS/FOPS Cab Hydraulic Quick Coupler		
ATTACHMENTS:			
S6623	80" 4 in 1 Bucket	965	\$4,332.00
S6633	80" Bolt-On-Cutting Edge	132	\$315.00
S6679	Air Ride Seat Suspension Kit	51	\$515.00
			<u>\$75,422.00</u>

## SVL90-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 1</b>	<b>MODEL SVL90-2 BASIC UNITS</b>		
<b>SVL90-2</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler	10738	\$63,990.00
<b>SVL90-2H</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler	10782	\$65,290.00
<b>SVL90-2F</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, Open ROPS/FOPS Cab Mechanical Quick Coupler, High Flow Auxiliary Hydraulics	10738	\$66,295.00
<b>SVL90-2HF</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, Open ROPS/FOPS Cab Hydraulic Quick Coupler, High Flow Auxiliary Hydraulics	10782	\$67,595.00
<b>SVL90-2C</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler	11014	\$68,960.00
<b>SVL90-2HC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler	11058	\$70,260.00
<b>SVL90-2FC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, A/C ROPS/FOPS Cab Mechanical Quick Coupler, High Flow Auxiliary Hydraulics	11014	\$71,265.00
<b>SVL90-2HFC</b> With:	<b>COMPACT TRACK LOADER BASIC UNIT</b> 17.7" Rubber Tracks, A/C ROPS/FOPS Cab Hydraulic Quick Coupler, High Flow Auxiliary Hydraulics	11058	\$72,565.00
<b>PART 2</b>	<b>BUCKETS -- QUICK ATTACH</b>		
S6609	80" Low Profile, Standard Floor, Teeth, Side Cutter 16.9 cu-ft heaped capacity	625	\$1,736.00
S6608	80" Low Profile, Standard Floor, Cutting Edge, Side Cutter, 16.8 cu-ft heaped capacity	560	\$1,739.00
S6607	80" Low Profile, Long Floor, Teeth, Side Cutter 21.3 cu-ft heaped capacity	690	\$1,793.00
S6606	80" Low Profile, Long Floor, Cutting Edge, Side Cutter 21.3 cu-ft heaped capacity	625	\$1,795.00
S6605	80" High Capacity, Teeth, Side Cutter 25.0 cu-ft heaped capacity	831	\$1,914.00
S6604	80" High Capacity, Side Cutter and BOCE 25.0 cu-ft heaped capacity	720	\$1,834.00
S6623	80" 4-in-1 Bucket, no BOE nor Side Cutter Recommend use of S6689 Hose Stay	965	\$4,332.00
S6626	76" Construction Scrap Grapple, Bolt-on Edge Optional Recommend use of S6689 Hose Stay	1211	\$4,327.00
S6633	80" Bolt-On Cutting Edge for 80" Bucket Includes Mounting Hardware	132	\$315.00
S6634	Side Cutter for SVL75 & SVL90-2 Buckets, Set of 2	18	\$65.00
S6639	76" Bolt-on Cutting Edge for Scrap Grapple	125	\$308.00
S6643	80" Spill Guard for S6623 4-N-1 bucket	34	\$142.00

## SVL90-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 3</b>	<b>ATTACHMENTS</b>		
S6621	48" Pallet Forks, Complete with Frame	385	\$1,137.00
S6691	Roof Mounted Water Tank Includes Mounting Hardware, Frame, 30 gal. Tank, 12V Pump and Wiring Harness	65	\$1,400.00
KXB560Q	HYDRAULIC BREAKER Includes manual, side plates, onemoil point and one chisel point. Requires S6693A Hose Kit, S6692A Mount Bracket and Special Application Door	820	\$12,250.00
S6693A	HYDRAULIC BREAKER HOSE KIT	7	\$618.00
S6692A	HYDRAULIC BREAKER BRACKET Required for KXB560Q Hydraulic Breakers	175	\$1,340.00
S6698	SPECIAL APPLICATION DOOR FOR ROPS MODELS With frame and wiper, to be used with ROPS models only with swing-style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers Can still be used in combination with S6682, S6683A, S8884, S6685, and S6687	135	\$3,230.00
S6658	SPECIAL APPLICATION DOOR FOR CAB MODELS With frame and wiper, to be used with Enclosed Cab models only with tilt-up style door. Made from polycarbonate. Required when using a hydraulic breaker and recommended when using a rotary cutter or mowers and mulchers.	135	\$2,950.00
K7773	ACCUMULATOR CHARGE KIT Required for hydraulic breaker maintenance only, one kit for servicing all breakers.	5	\$1,062.00
S6699	Multifunction Controller Kit To control 14-pin attachments (or 8-pin attachments with S6651 adapter) which feature multiple hydraulic functions controlled by solenoid valves.	5	\$785.00
S6650	14-pin to 14-pin Adapter Harness Allows a user to control an attachment with a 14-pin electrical connector that does not use the Kubota pin-out configuration. Requires S6699.	1	\$303.00
S6651	8-pin to 14-pin Adapter Harness Allows a user to control an attachment with an 8-pin Deutsch electrical connector. Requires S6699	1	\$285.00
	<b>REPLACEMENT CAB/ROPS</b> Complete package that is direct-fit to the main frame mounting points. Hydraulic hoses ready to fit into main manifold. Includes standard suspension seat and new "bolt-on" style grab handles. Lift-Assist gas struts are not included.		
S6629	REPLACEMENT OPEN ROPS CAB/SVL90-2	948	\$7,550.00
S6630	REPLACEMENT CLOSED ROPS CAB/SVL90-2 CAB  SEE REPLACEMENT CAB & ROPS ADOPTION LIST	948	\$11,500.00

## SVL90-2

### REPLACEMENT CAB & ROPS ADOPTION LIST

SVL90-2 REPLACEMENT CAB & ROPS ADOPTION LIST				
SVL90-2	Cab/ROPS #	Model	Cab/ROPS	WG #
	1	SVL90-2C	Cab	S6630
	2	SVL90-2CH	Cab	see chart 1
	3	SVL90-2CF	Cab	see chart 2
	4	SVL90-2CHF	Cab	see chart 3
	5	SVL90-2	ROPS	S6629
	6	SVL90-2H	ROPS	see chart 4
	7	SVL90-2F	ROPS	see chart 5
	8	SVL90-2HF	ROPS	see chart 6

Chart 1	For Cab #2, order additional parts below		
S6630	Part #	SVL90-2CH	QTY
	V0511-35453	Cover	1
	V0511-538510	Switch	1
Remove below part from the Cab			
	R D451-44642	Cap	1

Chart 2	For Cab #3, order additional parts below		
S6630	Part #	SVL90-2CF	QTY
	V0611-53840	Switch	1
	V0611-57710	Label	1
Remove below part from the Cab			
	V0511-53832	Switch	1

Chart 3	For Cab #4, order additional parts below		
S6630	Part #	SVL90-2CHF	QTY
	V0511-35453	Cover	1
	V0511-53850	Switch	1
	V0611-53840	Switch	1
	V0611-57710	Label	1
Remove below part from the CAB			
	RD451-44642	Cap	1
	V0511-53832	Switch	1

Chart 4	For ROPS #6, order additional parts below		
S6629	Part #	SVL90-2H	QTY
	V0511-35453	Cover	1
	V0511-53850	Switch	1
Remove below part from the ROPS			
	R D451-44642	Cap	1

Chart 5	For ROPS #7, order additional parts below		
S6629	Part #	SVL90-2F	QTY
	V0611-53840	Switch	1
	V0611-57710	Label	1
Remove below part from the ROPS			
	V0511-53832	Switch	1

Chart 6	For ROPS #8, order additional parts below		
S6629	Part #	SVL90-2HF	QTY
	V0511-35453	Cover	1
	V0511-53850	Switch	1
	V0611-53840	Switch	1
	V0611-57710	Label	1
Remove below part from the ROPS			
	RD451-44642	Cap	1
	V0511-53832	Switch	1

## SVL90-2

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
<b>PART 4</b>	<b>ACCESSORIES</b>		
K9926	RETRACTABLE SEAT BELT OPTION (3" WIDE) As required in some states for OSHA compliance.	3	\$80.00
S6676	Strobe Light Kit S6680 Accessory Wire Harness is required to connect the S6676 to the machine's main wire harness on SVL90 Serial Number < 10127.	3	\$196.00
S6677	Red Tail Light Kit	3	\$217.00
S6678	Rotating Beacon Light Kit S6680 Accessory Wire Harness is required to connect the S6678 to the machine's main wire harness on SVL90 Serial Number < 10127.	3	\$361.00
S6679	Air Ride Seat Suspension Kit S6680 Accessory Wire Harness is required to connect the S6679 to the machine's main wire harness on SVL90 Serial Number < 10127.	51	\$515.00
S6680	Accessory Wire Harness Kit	1	\$42.00
S6641	Rear View Mirror, includes Mounting Bracket & hardware		\$21.00
S6689	Hose Stay (Group hoses together at loader frame base) Recommend for use with: Brush Grapple, Scrap Grapple, SBB – Hopper Sweeper, 4-in-1 bucket, and Tilt Attach	5	\$70.00
	<b>ENCLOSURE KITS for ROPS</b>		
S6681A	Door Kit (Swing) with Frame and Wiper and Quick Glass Release Handles	170	\$1,780.00
S6682	Sliding Side Window Kit	170	\$930.00
S6683A	Heater Kit	16	\$611.00
S6684	Windshield Washer Kit	5	\$140.00
S6685	Circulation Fan Kit	25	\$152.00
S6687	Mounting Bracket for Magnetic Base	3	\$60.00
<b>PART 5</b>	<b>Available from Parts</b>		
V0511-97010	14 Pin Attachment Coupler Kit		
V0511-97020	Engine Bonnet Lock Kit		
V0511-97030	Radiator Screen Kit		
70000-73274	Engine Block Heater		
77700-04787	Radio Kit for Cab Models, With Mounting Kit Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness		
77700-06119	Radio Kit for Open Station Models Includes Mini radio, Waterproof speakers, 14" Rubber mast antenna, Mounting brackets, Adapter harness		
77700-06141	Rear View Camera Kit Includes 5.6" Heavy-duty Monitor, Waterproof CCD color camera, Camera bracket, Monitor bracket, Power harness, Y connector, Hardware		

## SVL90-2

### PART 6

### APPROVED ALLIED ATTACHMENTS

MANUFACTURER'S NUMBER		CONTACT
113688	Trencher Std Flow, model 625 with 36" boom, 6" cup type teeth, TES chain	Bradco 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113689	Trencher Std Flow, model 625 with 48" boom, 6" cup type Teeth, TES chain	
113436	Trencher Hi-Flow, model 640 with 36" boom, 70/30 Shark/Cup teeth, TES chain	
113437	Trencher Hi-Flow, model 640 with 48" boom, 70/30 Shark/Cup teeth, TES chain	
113440	84" Dozer Blade	
113441	96" Dozer Blade	
113693	Tilt Attach (Recommend use of S6689 Hose Stay)	
113442	72" Rotary Cutter (Std Flow) Gauge Wheels are optional	
113443	78" Rotary Cutter (High Flow) Gauge Wheels are optional	
113444	Cold Planer Model HP600 24" cutting width – for SVL90/-2 Hi-Flow units only	
MX7H-0174	84" Power Rake MX7H, Std Flow	Harley 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113690	66" Tiller (Std Flow) mechanical Offset, 6" tines	FFC 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
11272-0174	72" Utility Brush Grapple (recommended for SVL75)	
11378-0174	78" Construction Brush Grapple (recommended for SVL90-2)	
11007E-0174	84" Snow Blower (Std Flow) (recommended for SVL90-2)	
LAF6786H-0174	84" Snow Blower (High Flow SVL90-2 only)	
LAF5796-0174	96" Snow Blade	Sweepster 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
20584M-0174	84" Hopper Sweeper (opt: nozzle kit & Gutter Brush)	
VRS7M-0174	84" VRS Pick-up (opt: nozzle kit & Gutter Brush)	
22084M-0174	84" QC Angle Broom Std Flow (order angle kit separately)	
20085M-0174	84" QC Angle Broom High Flow = SVL90-2F only	
28-10317	QCSS Hydraulic Angle Kit (with LAF9360)	McMillen 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
113432	Auger Drive - X1975 2" HEX Drive, incl. mounting frame, Std Flow Rated at 15-30 gpm	
113433	Auger Drive - X2475 2" HEX Drive, incl. mounting frame, Std Flow Rated at 20-35 gpm	
113694	Auger Drive - X4075 2" HEX Drive, incl. mounting frame, Hi-Flow Rated at 24-32 gpm	



## SVL90-2

### PART 6

### APPROVED ALLIED ATTACHMENTS (Cont.)

MANUFACTURER'S NUMBER		CONTACT
117516 - 0174	Tree Spade 36" - Series 3625	Paladin/Bradco 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
117513 - 0174	Vibratory Roller - model: PD-VRP84	
117515 - 0174	Rock Saw - RS24 (ONLY for SVL90-2 Hi-Flow)	
117509 - 0174	Root Rake w/Grapple	
117514 - 0174	Skid Swing Hoe	
117510 - 0174	Tree Forks	
117512 - 0174	Post Driver - model: PD4800	Paladin/FFC 503 Gay Street Delhi, IA 52223 (800) 922-2981 Fax (319) 922-2700
LAF1848-0174	Tree Scoop 48"	
10024-0174	Concrete Claw	
LAF3574-0174	Soil Preparator	
10714-72-0174	Side Discharge Bucket 72"	
11108-0174	High Volume Heavy Duty Snow Bucket - 108"	
LAF6874-0174	Auto Rake - 84"	

For Auger Bit selection, please consult the Paladin catalog, as there is a wide variety of size, shapes, and applications.

## COMPACT TRACK LOADERS

### REPLACEMENT ENGINES

ORDER CODE	DESCRIPTION	APPROX. WEIGHT	SUGGESTED LIST PRICE
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Effective June 2, 2014 all replacement engines must be ordered through the Parts Department.  
See Parts Bulletin DPB-2014-011 R01