

Current Date 16Feb2015

## ZX60USB-5 COMPACT EXCAVATOR

ENGINE: Yanmar 4TNV98 (3.31)53 SAE Net HP Certified to FPA Final Tier 4 Emissions Antifreeze Single Dry-Type Air Filter Electric Fuel Shutoff Fan Guard Full Flow Oil Filter Low Maintenance Battery Fuel Filter & Water Separator **Isolation Mounted** Under Hood Muffler 55 Amp Alternator - 12 Volt **HYDRAULICS**: Closed-Center, Load-Sensing with One Variable Displacement Pump and One Fixed Gear Pump Hydraulic Pilot Controls for Boom, Arm, Bucket, Swing, Boom Swing, Blade, and Auxiliary Excavator to Backhoe Control Pattern Change Valve Auxiliary Function Control and Right Hand Pilot Lever Boom Swing Foot Control **Axial Piston Swing Motor** Wet Disk Swing Brake

Release Under Pressure Hydraulic Quick Couplers to End of Boom UNDERCARRIAGE: 16 in. (400 mm) Rubber 6 ft. 7 in. (2.0 m) Backfill Blade Propel Motor Shield Planetary Final Drive Two Speed Propel With Automatic Shifting Axial Piston Propel Motor UPPERSTRUCTURE: Reduced Tail Swing Configuration 360 Degree Upper Structure Rotation Independent Boom Swing (80 degree left and 60 degree right rotation) ROPS/FOPS/TOPS Cab Toolbox Vandal Locks for: Service Doors Work lights: One Mounted on Canopy One Mounted on Boom Counterweight 1642 lb. (745 kg.) FRONT ATTACHMENTS: Boom 9 ft. 9 in. (3.0 m) Arm 4 ft. 11 in. (1.5 m) Mechanical Quick Coupler OPERATOR'S STATION:

Electronic Throttle Control with Auto Idle Efficiency/Productivity Modes Cloth Suspension Seat with Fore/Aft Adjustment 2 in. Retractable Seat Belt Horn Hour Meter Instrumentation Lights Monitor System with: Engine Preheat Indicator Engine Oil Pressure Indicator Alternator Voltage Indicator Fuel Gauge and Level Indicator **Engine Coolant** Temperature Gauge and Indicator Hour Meter Operating Lights Switch Operating Lights Indicator Foldable Propel Pedals and Levers Two Travel Modes with Automatic Shifting And Speed Selection Switch Motion Alarm with Cancel Switch Cupholder 12 Volt Cell Phone Outlet

Required - You must select one from each category

BASE MACHINE

with

Auxiliary Valve Section

Auxiliary Hydraulic Lines

Description Code Price ZX60USB-5 COMPACT EXCAVATOR 2920FF \$82,108.00

Air Conditioning and Heat

#### **▼** TRACK

		Description	Code	Price
		16 in. (400 mm) Rubber Track	3125	In Base Price
		16 in. (400 mm) Steel Track with Triple Semi-Grouser Shoes	3128	\$1,985.00
		Long lead-time item; contact Order Fulfillment for availability.		
		Rubber Crawler Pads	3130	\$5,873.00
		Shipped from the nearest port. Factory Hydraulic Clamp installation is not available; dealer-installed only. Steel track shoes with vulcanized rubber pads bonded to top of shoes. Long lead-time item; contact Order Fulfillment for availability.		
•	ARM			
		Description	Code	Price
		Standard Arm 4 ft. 11 in. (1.50 m)	7110	In Base Price
		Long Arm 6 ft. 1 in. (1.85 m) and Extra Counterweight 573 lbs (260 kg)	7120	\$1,748.00
		Extra counterweight extends beyond width of tracks when upper structure is rotated to the side.		

## Optional - Select as desired

## ▼ OPTIONAL EQUIPMENT--ORDER AS DESIRED

Description	Code	Price
Angle Blade	9555	\$4,602.00

## ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to www.johndeeretechinfo.com and clicking on Library, or by clicking on this Hyperlink (Installation Bulletin Search), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts.

Exception to above note is FRONTIER Dealer Installed Kits.

Description Buckets:	Code	Price
12 In. (305 mm) Heavy Duty 3 Tooth GREY Bucket; 3.3 Cu. Ft. (0.09 Cu. M)	AT412176G	\$999.00
18 in. (457 mm) Heavy Duty 4 Tooth GREY Bucket; 5.1 cu. ft.	AT358512G	\$1,091.00
24 in. (610 mm) Heavy Duty 5 Tooth GREY Bucket; 7.5 cu. ft.	AT358513G	\$1,228.00
30 in. (762 mm) Heavy Duty 5 Tooth GREY Bucket; 10.0 cu. ft	AT358514G	\$1,366.00
36 in. (914 mm) Heavy Duty 6 Tooth GREY Bucket; 12.5 cu. ft.	AT365014G	\$1,422.00

Clamps:		
Hydraulic Clamp, Long Arm - Factory Installation Fee	AT349585	\$629.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$513.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic GREY Clamp for (Model 50 SN 275467 above) and (Model 60 SN 280529 above)	AT397391	\$1,781.00
Works with Quick Coupler Buckets except 12" Heavy Duty If equipped with Long Arm (7120), also requires 2 hydraulic hoses (AT321206 and AT363177) from Parts.		
WHEN AT397391 IS ORDERED FOR SERVICE FOR THE 50D, ZX50U2 OR ZX50U3 UNITS PRIOR TO SERIAL NUMBER 275466 ALSO ORDER AT317647(1) AND T213185 (1).		
WHEN AT397391 IS ORDERED FOR SERVICE FOR THE 60D OR ZX60USB3 UNITS PRIOR TO SERIAL NUMBER 280529 ALSO ORDER AT317647 (1) AND T213185 (1).		
Engine:		
Engine Coolant Heater (110 Volt)	AT358708	See Parts
Recommended for use in temperatures 32 degrees F / 0 degrees C, and		
below. For model 17, also order Adapter Kit (Part AM882530)		
Kits and Accessories:		
3 in. Retractable Seat Belt	AT171619	See Parts
Cab Tilt Tool	FYD00000525	See Parts
Heavy Duty Battery	TY25879	See Parts
Recommended for Cold Start climates		
Radio	4647737	See Parts
AM, FM, Clock, and Set-able station buttons		

## REFERRAL ATTACHMENTS

Description Code Price

# G.R. Mfg.:

G.R. Manufacturing, Inc.

- \* Kits listed below must be ordered through John Deere.
- \* F.O.B. Trussville, Alabama
- \* All kits include installation instructions
- \* All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc.

G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005

Front Screen, Cab (GR#705577) (60 CE)

ETN112936

\$582.00

 $^*\mbox{Required}$  when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Cab.

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Current Date 23Mar2015

## ZX26U-5 COMPACT EXCAVATOR

#### ENGINE:

Yanmar 3TNV80F 3-77.0 cu. in. (1.2 I)
20 ISO9249 Net HP (14.9 kW)
Certified to EPA Tier 4 Final Antifreeze
Single Dry-Type Air Filter
Electric Fuel Shutoff
Fan Guard
Full Flow Oil Filter
Low Maintenance Battery
Fuel Filter & Water Separator

**Isolation Mounted Under Hood Muffler** 40 Amp Alternator - 12 Volt Glow Plugs Cold Start Aid **HYDRAULICS**: Open Center with Two Variable Displacement Pumps and One Fixed Gear Hydraulic Pilot Controls for Boom, Arm, Bucket, Swing, and Propel Excavator to Backhoe Control Pattern Change Valve Auxiliary Function Control and Right Hand Pilot Lever Boom Swing Foot Control Axial Piston Swing Motor

Wet Disk Swing Brake Propel Brake **Auxiliary Valve Section** Auxiliary Hydraulic Lines to End of Boom UNDERCARRIAGE: 12 in. (300 mm) Rubber Track Backfill Blade Propel Motor Shield Planetary Final Drive Two Speed Propel with Automatic Shifting Axial Piston Propel Motor UPPERSTRUCTURE: 360 Degree Upper Structure Rotation Independent Boom Swing (70 degree left and 60 degree right rotation) ROPS/OPG/FOPS Canopy Work lights: One Mounted on Canopy (Cab) One Mounted on Boom Canopy Counterweight: Canopy 582 lb. (264 kg.), Cab 509 lbs (231 kg.) Vandal Locks for Service Doors FRONT ATTACHMENTS: Boom 6 ft. 10 in. (2.10 m)

Arm 3 ft. 10 in. (1.17 m) Mechanical Quick Coupler OPERATOR'S STATION: Adjustable Vinyl Seat 2 in. Retractable Seat Belt Horn Hour Meter Instrumentation Lights Monitor System with: Alternator Charge Warning **Engine Coolant Warning** Light and Alarm **Engine Oil Pressure Warning** Light Travel Mode Indicator Fuel Gauge and Warning **Engine Preheat Indicator** Light Switch with "On" Indicator Two Travel Modes with Automatic Shifting and Speed Selection Switch Motion Alarm with Cancel Switch Cupholder 12 Volt Cell Phone Outlet Operator manual storage in back of seat Propel Levers and Foldable

Required - You must select one from each category

## BASE MACHINE

Description Code Price ZX26U-5 COMPACT EXCAVATOR 0040FF \$37,202.00

Pedals

#### CANOPY OR CAB

Description Code Price ROPS / FOPS Canopy 8150 In Base Price

#### ROPS / FOPS Cab with Heater

8185

\$4,100.00

Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting.

## Optional - Select as desired

## ATTACHMENTS FOR FIELD CONVERSION

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All attachments are sold as a quantity of one.

Description <u>Buckets:</u>	Code	Price
12 in. (305 mm) Heavy Duty GREY Bucket; 1.33 cu. ft. (0.038 cu. m) (3 Teeth Included)	AT316552G	\$604.00
18 in. (457 mm) Heavy Duty GREY Bucket Bundle	AT340071G	\$2,381.00
* Bundle includes a quantity of 4 of the same size bucket  * Price includes a 5% discount from individual buckets' prices		
18 in. (457 mm) Heavy Duty GREY Bucket; 2.33 cu. ft. (0.066 cu. m) (4 Teeth Included)	AT316553G	\$629.00
24 in. (610 mm) Heavy Duty GREY Bucket Bundle	AT432117G	\$2,576.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' prices		
24 in. (610 mm) Heavy Duty GREY Bucket; 3.29 cu. ft. (0.093 cu. m) (4 Teeth Included)	AT316554G	\$678.00
30 in. (762 mm) Ditch Cleaning GREY Bucket; 4.4 cu. ft. (0.12 cu. m) (No Teeth)	AT316555G	\$755.00
<u>Clamps:</u>		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$513.00
Hydraulic GREY Clamp	AT451119	\$1,600.00
Works with quick coupler buckets.  Does not include hydraulic couplers on hoses.		
Engine:		
Engine Coolant Heater (110 Volt)	AT358708	See Parts
Recommended for use in temperatures 32 degrees F / 0 degrees C, and below. For model 17, also order Adapter Kit (Part AM882530)		
Kits and Accessories:		
3 in. Retractable Seat Belt	AT171619	See Parts
Radio	4647737	See Parts

AM, FM, Clock, and Set-able station buttons

## REFERRAL ATTACHMENTS

Description Code Price

## G.R. Mfg.:

G.R. Manufacturing, Inc.

- \* Kits listed below must be ordered through John Deere.
- \* F.O.B. Trussville, Alabama
- \* All kits include installation instructions
- \* All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc.

G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005

Front Screen, Cab (GR#705753) (26-50 CE) AT451135 \$582.00 \*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Cab. Front Screen, Canopy (GR#705578) (26-50 CE) AT435404 \$480.00

\*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Canopy.

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Current Date 16Feb2015

## ZX50U-5 COMPACT EXCAVATOR

ENGINE: Yanmar 4TNV88 (2.19 I)35.9 SAE Net HP Certified to FPA Final Tier 4 Emissions Antifreeze Single Dry-Type Air Filter Electric Fuel Shutoff Fan Guard Full Flow Oil Filter Low Maintenance Battery Fuel Filter & Water Separator **Isolation Mounted** Under Hood Muffler 55 Amp Alternator - 12 Volt **HYDRAULICS**: Closed-Center, Load-Sensing with One Variable Displacement Pump and One Fixed Gear Pump Hydraulic Pilot Controls for Boom, Arm, Bucket, Swing, Boom Swing, Blade, and **Auxiliary** Excavator to Backhoe Control Pattern Change Valve Auxiliary Function Control and Right Hand Pilot Lever Boom Swing Foot Control

**Axial Piston Swing Motor** 

Wet Disk Swing Brake

Auxiliary Valve Section

Auxiliary Hydraulic Lines with Release Under Pressure Hydraulic Quick Couplers to End of Boom UNDERCARRIAGE: 16 in. (400 mm) Rubber 6 ft. 7 in. (2.0 m) Backfill Blade Propel Motor Shield Planetary Final Drive Two Speed Propel With Automatic Shifting Axial Piston Propel Motor UPPERSTRUCTURE: Zero Tail Swing Configuration 360 Degree Upper Structure Rotation Independent Boom Swing (80 degree left and 60 degree right rotation) ROPS/FOPS Canopy Toolbox Vandal Locks for: Service Doors Work lights: One Mounted on Canopy One Mounted on Boom Counterweight 1543 lb. (700 kg.) FRONT ATTACHMENTS: Boom 9 ft. 2 in. (2.8 m) Arm 4 ft. 6 in. (1.38 m)

OPERATOR'S STATION: Electronic Throttle Control with Auto Idle Vinvl Seat with Fore/Aft Adjustment 2 in. Retractable Seat Belt Horn Hour Meter Instrumentation Lights Monitor System with: Engine Preheat Indicator Engine Oil Pressure Indicator Alternator Voltage Indicator Fuel Gauge and Level Indicator **Engine Coolant** Temperature Gauge and Indicator Hour Meter Operating Lights Switch Operating Lights Indicator Foldable Propel Pedals and Levers Two Travel Modes with Automatic Shifting And Speed Selection Switch Motion Alarm with Cancel Switch Cupholder 12 Volt Cell Phone Outlet

Required - You must select one from each category

BASE MACHINE

Description Code Price ZX50U-5 COMPACT EXCAVATOR 2910FF \$67,990.00

Mechanical Quick Coupler

$\Psi$	TRACI	<		
		Description	Code	Price
		16 in. (400 mm) Rubber Track	3125	In Base Price
		16 in. (400 mm) Steel Track with Triple Semi-Grouser Shoes	3128	\$1,985.00
		Long lead-time item; contact Order Fulfillment for availability.		
		Rubber Crawler Pads	3130	\$5,873.00
		Shipped from the nearest port. Factory Hydraulic Clamp installation is not available; dealer-installed only. Steel track shoes with vulcanized rubber pads bonded to top of shoes. Long lead-time item; contact Order Fulfillment for availability.		
~	ARM			
		Description	Code	Price
		Standard Arm 4 ft. 6 in. (1.38 m)	7110	In Base Price
		Long Arm 5 ft. 7 in. (1.67 m) and Extra Counterweight 474 lbs (215 kg)	7120	\$1,511.00
		Long lead-time item; contact Order Fulfillment for availability. Extra counterweight extends beyond width of tracks when upper structure is rotated to the side.		
_	CANO	PY OR CAB		
		Description	Code	Price
		ROPS / FOPS Canopy	8150	In Base Price
		ROPS / FOPS Cab with Heater & Air Conditioner	8185	\$6,121.00
		Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting.		
$\Psi$	SEAT			
		Description	Code	Price
		Standard Seat - Vinyl	4140	In Base Price
		Requires ROPS / FOPS Canopy (8150). Long lead-time item; contact Order Fulfillment for availability.		
		Suspension Seat - Vinyl	4145	\$344.00
		Requires ROPS / FOPS Canopy (8150).		
		Suspension Seat - Cloth	4150	\$373.00
		Requires ROPS / FOPS Cab with Heater & Air Conditioner (8185).		
Ор	tional -	Select as desired		
~	OPTIC	DNAL EQUIPMENTORDER AS DESIRED		
		Description	Code	Price
		Bolt On Cutting Edge	9100	\$1,040.00
		Can only be ordered for the Angle Blade option		

Angle Blade 9555 \$3,110.00

## ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to www.johndeeretechinfo.com and clicking on Library, or by clicking on this Hyperlink (Installation Bulletin Search), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts.

Exception to above note is FRONTIER Dealer Installed Kits.

Description	Code	Price
Buckets:  12 in. (305 mm) Heavy Duty GREY Bucket; 2.1 cu. ft. (0.06 cu. m) (3 Teeth Included)	AT316561G	\$841.00
18 in. (457 mm) Heavy Duty GREY Bucket Bundle	AT340076G	\$3,511.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' prices		
18 in. (457 mm) Heavy Duty GREY Bucket; 3.6 cu. ft. (0.10 cu. m) (4 Teeth Included)	AT316562G	\$925.00
24 in. (610 mm) Heavy Duty GREY Bucket Bundle	AT340078G	\$3,949.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' prices		
24 in. (610 mm) Heavy Duty GREY Bucket; 5.2 cu. ft. (0.15 cu. m) (4 Teeth Included)	AT316563G	\$1,041.00
30 in. (762 mm) Heavy Duty GREY Bucket; 6.8 cu. ft. (0.19 cu. m) (5 Teeth Included)	AT316564G	\$1,150.00
36 In. (914 mm) Heavy Duty GREY Bucket; 8.3 Cu Ft. (.24 Cu. M) (6 Teeth Included)	AT409251G	\$1,280.00
36 in. (914 mm) Ditch Cleaning GREY Bucket; 8.3 cu. ft. (0.24 cu. m) (No Teeth)	AT316565G	\$1,155.00
<u>Clamps:</u>		
Hydraulic Clamp, Long Arm - Factory Installation Fee	AT349585	\$629.00
<ul><li>* Must also order Hydraulic Clamp</li><li>* Cannot be ordered with Rubber Crawler Pads, 3130</li></ul>		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$513.00
<ul><li>* Must also order Hydraulic Clamp</li><li>* Cannot be ordered with Rubber Crawler Pads, 3130</li></ul>		
Hydraulic GREY Clamp Bundle	AT340081G	\$6,757.00
* Bundle includes a quantity of 4 of the same size Hydraulic Clamp * Price includes a 5% discount from individual clamps' prices * Works with Quick Coupler Buckets except 12" Heavy Duty * If equipped with Long Arm (7120), also requires 2 hydraulic hoses (AT321206) from Parts.		
Hydraulic GREY Clamp for (Model 50 SN 275467 above) and (Model 60 SN 280529 above)	AT397391	\$1,781.00

Works with Quick Coupler Buckets except 12" Heavy Duty If equipped with Long Arm (7120), also requires 2 hydraulic hoses (AT321206 and AT363177) from Parts.

WHEN AT397391 IS ORDERED FOR SERVICE FOR THE 50D, ZX50U2 OR ZX50U3 UNITS PRIOR TO SERIAL NUMBER 275466 ALSO ORDER AT317647(1) AND T213185 (1).

WHEN AT397391 IS ORDERED FOR SERVICE FOR THE 60D OR ZX60USB3 UNITS PRIOR TO SERIAL NUMBER 280529 ALSO ORDER AT317647 (1) AND T213185 (1).

Engine:		
Engine Coolant Heater (110 Volt)	AT358708	See Parts
Recommended for use in temperatures 32 degrees below. For model 17, also order Adapter Kit (Part AM8825)		
Kits and Accessories:		
3 in. Retractable Seat Belt	AT171619	See Parts
Cab Tilt Tool	FYD00000525	See Parts
Heavy Duty Battery	TY25803	See Parts
* Recommended for Cold Start climates		
Radio	4647737	See Parts
AM, FM, Clock, and Set-able station buttons		

## REFERRAL ATTACHMENTS

Description	Code	Price
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## G.R. Mfg.:

G.R. Manufacturing, Inc.

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- \* All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc.

G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005

Front Screen, Cab (GR#705753) (26-50 CE)	AT451135	\$582.00
*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Cab.		
Front Screen, Canopy (GR#705578) (26-50 CE)	AT435404	\$480.00

\*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Canopy.



Current Date 23Mar2015

## ZX17U-5 COMPACT EXCAVATOR

#### ENGINE:

Yanmar 3TNV74F 3-61.0 cu. in. (0.99 I)
14.5 ISO9249 Net HP (10.8 kW)
Certified to EPA Tier 4 Final Engine Coolant
Single Dry-Type Air Filter
Electric Fuel Shutoff
Fan Guard
Full Flow Oil Filter
Low Maintenance Battery
Fuel Filter & Water Separator

**Isolation Mounted Under Hood Muffler** 40 Amp Alternator - 12 Volt Glow Plugs Cold Start Aid **HYDRAULICS**: Open Center with Two Variable Displacement Pumps and One Fixed Gear Hydraulic Pilot Controls for Boom, Arm, Bucket, Swing, and Propel Excavator to Backhoe Control Pattern Change Valve Auxiliary Function Foot Control

Boom Swing Foot Control Axial Piston Swing Motor Wet Disk Swing Brake Propel Brake Auxiliary Valve Section Auxiliary Hydraulic Lines to End of Boom **UNDERCARRIAGE:** 9.1 in. (230 mm) Rubber Track Backfill Blade Propel Motor Shield Planetary Final Drive Two Speed Travel Axial Piston Propel Motor **UPPERSTRUCTURE:** 360 Degree Upper Structure Rotation Independent Boom Swing (70 degree left and 50 degree right rotation) ROPS/OPG/FOPS Canopy Work light, mounted on Boom Counterweight 265 lb. (120 kg.) Vandal Locks for Service Doors FRONT ATTACHMENTS:

Boom 6 ft. (1.82 m)

Arm 3 ft. 1 in. (0.93 m) Mechanical Quick Coupler OPERATOR'S STATION: Adjustable Vinyl Seat 2 in. Retractable Seat Belt Horn Hour Meter **Instrumentation Lights** Monitor System with: Alternator Charge Warning **Engine Coolant Warning** Light and Alarm **Engine Oil Pressure Warning** Light Travel Mode Indicator Fuel Gauge and Warning Engine Preheat Indicator Light Switch with "On" Indicator Two Travel Modes with Foot Selection Switch Motion Alarm with Cancel Switch Cupholder 12 Volt Cell Phone Outlet Operator manual storage in back of seat

Required - You must select one from each category

BASE MACHINE

Description Code Price ZX17U-5 COMPACT EXCAVATOR 0030FF \$30,547.00

Optional - Select as desired

ATTACHMENTS FOR FIELD CONVERSION

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Exception to above note is FRONTIER Dealer Installed Kits.

All attachments are sold as a quantity of one.

Description	Code	Price
Buckets:		
12 In. (305 mm) Heavy Duty GREY Bucket; 0.8 Cu. Ft. (0.027 Cu. M) (3 Teeth Included)	AT316548G	\$447.00
16 In. (406 mm) Heavy Duty GREY Bucket; 1.2 Cu. Ft. (0.03 Cu. M) (3 Teeth Included)	AT316549G	\$483.00
18 In. (457 mm) Heavy Duty GREY Bucket; 1.4 Cu. Ft. (0.04 Cu. M) (4 Teeth Included)	AT316550G	\$525.00
9 In. (229 mm) Heavy Duty GREY Bucket; 0.6 Cu. Ft. (0.020 Cu. M)	AT316547G	\$403.00
Clamps:		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$513.00
Hydraulic GREY Clamp	AT451118	\$1,568.00
Works with quick coupler buckets (excluding 9 Heavy Duty). Does not include hydraulic couplers on hoses.		
Engine:		
Engine Coolant Heater (110 Volt)	AT358708	See Parts
Recommended for use in temperatures 32 degrees F / 0 degrees C, and below.		
For model 17, also order Adapter Kit (Part AM882530)		
Kits and Accessories:		
3 in. Retractable Seat Belt	AT171619	See Parts

## REFERRAL ATTACHMENTS

Description Code Price

## G.R. Mfa.:

G.R. Manufacturing, Inc.

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G.R. Manufacturing, Inc. 4800 Commerce Drive Trussville, Alabama 35173 Phone: (800)841-8001 Fax: (205)655-8005

## Front Protection Screen for Canopy (17 CE)

AT337084 \$670.00

\* Required when a Hydraulic Breaker is equipped on a 17D/17G/ZX17U Compact Excavator with a canopy.

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Current Date 20Feb2015

## ZX35U-5 COMPACT EXCAVATOR

ENGINE: Yanmar 3TNV88 (1.64 I)23.3 SAE Net HP Certified to FPA Final Tier 4 Emissions Antifreeze Single Dry-Type Air Filter Electric Fuel Shutoff Fan Guard Full Flow Oil Filter Low Maintenance Battery Fuel Filter & Water Separator

**Isolation Mounted Under Hood Muffler** 55 Amp Alternator - 12 Volt **HYDRAULICS**: Open-Center, Load-Sensing With Two Variable Displacement Pumps and One Fixed Gear Pump Hydraulic Pilot Controls for Boom, Arm, Bucket, Swing, Boom Swing, Blade, and **Auxiliary** Excavator to Backhoe Control Pattern Change Valve Auxiliary Function Control and Right Hand Pilot Lever Boom Swing Foot Control Axial Piston Swing Motor Wet Disk Swing Brake Auxiliary Valve Section

Auxiliary Hydraulic Lines with Release Under Pressure Hydraulic Quick Couplers to End of Boom UNDERCARRIAGE: 12 in. (300 mm) Rubber 5 ft. 8 in. (1.74 m) Backfill Blade Propel Motor Shield Planetary Final Drive Two Speed Propel with Auto-

matic Shifting Axial Piston Propel Motor UPPERSTRUCTURE: Zero Tail Swing Configuration 360 Degree Upper Structure Rotation Independent Boom Swing (72 degree left and 62 degree right rotation) ROPS/FOPS Canopy Vandal Locks for: Service Doors Work lights: One Mounted on Canopy One Mounted on Boom Counterweight 1190 lb. (540 kg.) FRONT ATTACHMENTS: Boom 8 ft. (2.45 m) Arm 4 ft. 4 in. (1.32 m)

Mechanical Quick Coupler

OPERATOR'S STATION: Electronic Throttle Control with Auto Idle Vinvl Seat with Fore/Aft Adjustment 2 in. Retractable Seat Belt Horn Hour Meter Instrumentation Lights Monitor System with: Engine Preheat Indicator Engine Oil Pressure Indicator Alternator Voltage Indicator Fuel Gauge and Level Indicator **Engine Coolant** Temperature Gauge and Indicator Hour Meter Operating Lights Switch Operating Lights Indicator Foldable Propel Pedals and Levers Two Travel Modes with Automatic Shifting and Speed Selection Switch Motion Alarm with Cancel Switch Cupholder

12 Volt Cell Phone Outlet

Required - You must select one from each category

**BASE MACHINE** 

Description Code Price ZX35U-5 COMPACT EXCAVATOR 2900FF \$51,156.00

_	TRACE	<		
		Description	Code	Price
		12 in. (300 mm) Rubber Track	3125	In Base Price
		12 in. (300 mm) Steel Track with Triple Semi-Grouser Shoes	3128	\$1,051.00
		Long lead-time item; contact Order Fulfillment for availability.		
_		Rubber Crawler Pads	3130	\$3,074.00
_		Shipped from the nearest port. Factory Hydraulic Clamp installation is not available; dealer-installed only. Steel track shoes with vulcanized rubber pads bonded to top of shoes. Long lead-time item; contact Order Fulfillment for availability.		
_	ARM			
		Description	Code	Price
		Standard Arm 4 ft. 4 in. (1.32 m)	7110	In Base Price
_		Long Arm 5 ft. 8 in. (1.72 m) and Extra Counterweight 507 lbs (230 kg)	7120	\$1,474.00
		Long lead-time item; contact Order Fulfillment for availability.  Extra counterweight extends beyond width of tracks when upper structure is rotated to the side.		
~	CANO	PY OR CAB		
		Description	Code	Price
		ROPS / FOPS Canopy	8150	In Base Price
		ROPS / FOPS Cab with Heater & Air Conditioner	8185	\$6,121.00
		Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting.		
_	SEAT			
		Description	Code	Price
		Standard Seat - Vinyl	4140	In Base Price
		Requires ROPS / FOPS Canopy (8150). Long lead-time item; contact Order Fulfillment for availability.		
		Suspension Seat - Vinyl	4145	\$344.00
		Requires ROPS / FOPS Canopy (8150).		
		Suspension Seat - Cloth	4150	\$373.00
		Requires ROPS / FOPS Cab with Heater & Air Conditioner (8185).		
- Opt	ional -	Select as desired		
_		NAL EQUIPMENTORDER AS DESIRED		
		Description	Code	Price
		Bolt On Cutting Edge	9100	\$745.00
-		Angle Blade	9555	\$2,924.00

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## ATTACHMENTS FOR FIELD CONVERSION

F.O.B. Dubuque, Iowa for dealer-installed kits, except where noted. Some of the following kits may require additional parts for a complete installation. Prior to ordering, check the installation instructions by going to www.johndeeretechinfo.com and clicking on Library, or by clicking on this Hyperlink (Installation Bulletin Search), and insert the AT number to retrieve the attachment installation instruction bulletin for additional parts.

Exception to above note is FRONTIER Dealer Installed Kits.

All attachments are sold as a quantity of one.

Description	Code	Price
Buckets:		
12 in. (305 mm) Heavy Duty GREY Bucket; 1.33 cu. ft. (0.038 cu. m) (3 Teeth Included)	AT316552G	\$604.00
18 in. (457 mm) Heavy Duty GREY Bucket Bundle	AT340073G	\$2,657.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' prices		
18 in. (457 mm) Heavy Duty GREY Bucket; 2.8 cu. ft. (0.080 cu. m) (_ Teeth Included)	AT316557G	\$702.00
24 in. (610 mm) Heavy Duty GREY Bucket Bundle	AT340075G	\$3,036.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' prices		
24 in. (610 mm) Heavy Duty GREY Bucket; 4.0 cu. ft. (0.11 cu. m) (4 Teeth Included)	AT316558G	\$799.00
30 in. (762 mm) Heavy Duty GREY Bucket; 5.2 cu. ft. (0.14 cu. m) (5 Teeth Included)	AT316559G	\$899.00
34 in. (863 mm) Ditch Cleaning GREY Bucket; 5.9 cu. ft. (0.17 cu. m) (No Teeth)	AT316560G	\$925.00
36 In. (914 mm) Heavy Duty GREY Bucket; 5.6 Cu. Ft.	AT409298G	\$999.00
(.16 Cu. M) (6 Teeth Included)		
<u>Clamps:</u>		
Hydraulic Clamp, Long Arm - Factory Installation Fee	AT349585	\$629.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$513.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic GREY Clamp	AT386304	\$1,709.00
Works with quick coupler buckets except 12" Heavy Duty. If equipped with Long Arm (7120), also requires 2 hydraulic hoses (AT321206 & AT324558) from Parts. FOR SN PRIOR TO 265350 ALSO ORDER T213184 and AT317646.		

	Hydraulic GREY Clamp Bundle	AT340080G	\$6,487.00
	* Bundle includes a quantity of 4 of the same size Hydraulic Clamp  * Price includes a 5% discount from individual clamps' prices  * Works with quick coupler buckets except 12" Heavy Duty  * If equipped with Long Arm (7120), also requires 2 hydraulic hoses (AT321206) from Parts.		
	Engine:		
	Engine Coolant Heater (110 Volt)	AT358708	See Parts
	Recommended for use in temperatures 32 degrees F / 0 degrees C, and below. For model 17, also order Adapter Kit (Part AM882530)		
	Kits and Accessories:		
	3 in. Retractable Seat Belt	AT171619	See Parts
	Cab Tilt Tool	FYD00000525	See Parts
	Heavy Duty Battery	TY21764	See Parts
	Recommended for Cold Start climates		
	Radio	4647737	See Parts
	AM, FM, Clock, and Set-able station buttons		
REFE	RRAL ATTACHMENTS  Description	Code	Price
	G.R. Mfg.:		
	G.R. Manufacturing, Inc.  * Kits listed below must be ordered through John Deere.  * F.O.B. Trussville, Alabama  * All kits include installation instructions  * All warranty, repair parts, technical support and assistance, and sales su and assistance will be the responsibility of G.R. Manufacturing, Inc., and whandled directly between the Dealer and G.R. Manufacturing, Inc.  G.R. Manufacturing, Inc.  4800 Commerce Drive  Trussville, Alabama 35173  Phone: (800)841-8001  Fax: (205)655-8005		
	Front Screen, Cab (GR#705753) (26-50 CE)	AT451135	\$582.00
	*Required when a Hydraulic Breaker is equipped on a Deere G-Series or I-5 Compact Excavator with a Cab.	Hitachi	
	Front Screen, Canopy (GR#705578) (26-50 CE)	AT435404	\$480.00
	*Required when a Hydraulic Breaker is equipped on a Deere G-Series or I-5 Compact Excavator with a Canopy.	Hitachi	

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