



Current Date 06Jan2021

50G Compact Excavator

ENGINE:

Yanmar 4TNV88 (2.19 l)
 35.9 SAE Net HP
 Certified to EPA 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 Track
 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
 (Cab)
 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)

Mechanical Quick Coupler
OPERATOR'S STATION:
 Electronic Throttle Control
 with Auto Idle
 Vinyl 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
50G Compact Excavator	0060FF	\$71,103.00



TRACKS

Description	Code	Price
Rubber Track	3125	No Added Cost

16 in. (400 mm).

16 in. (400 mm).
 Long lead-time item; contact Order Fulfillment for availability.

Rubber Crawler Pads 3130 \$5,990.00

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	7110	No Added Cost

4 ft. 6 in. (1.38 m).

Long Arm and Extra Counterweight	7120	\$1,541.00
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5 ft. 7 in. (1.69 m) and Extra Counterweight 474 lbs (215 kg).
 Extra counterweight extends 5 in. (115 mm) beyond width of tracks when upper structure is rotated to the side.

CANOPY OR CAB

Description	Code	Price
ROPS / FOPS Canopy	8150	No Added Cost

ROPS / FOPS Cab	8185	\$6,243.00
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Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting.
 With Heater & Air Conditioner.

SEAT

Description	Code	Price
Suspension Seat - Vinyl	4145	No Added Cost

Requires ROPS / FOPS Canopy (8150).

Suspension Seat - Cloth	4150	\$29.00
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Requires ROPS / FOPS Cab with Heater & Air Conditioner (8185).

Optional - Select as desired

BOLT

Description	Code	Price
Bolt On Cutting Edge	9100	\$1,061.00

Can only be ordered for the Angle Blade option.
 Long lead-time item; contact Order Fulfillment for availability.

BLADE

Description	Code	Price
Angle Blade	9555	\$3,172.00

ATTACHMENTS FOR FIELD CONVERSION

Description	Code	Price
Buckets		
12 in. (305 mm) Heavy Duty Bucket; 2.1 Cu. Ft. (0.06 Cu. M) (3 TK Teeth Included)	BYT10976	\$906.00
12 in. (305 mm) Heavy Duty Bucket; 2.1 cu. ft. (0.06 cu. m) (3 Teeth Included)	BYT10977	\$906.00
18 in. (457 mm) Heavy Duty Bucket Bundle	BYT10999	\$3,436.00
* 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 Bucket Bundle (TK Teeth Included)	BYT10998	\$3,779.00
* Bundle includes a quantity of 4 of the same size bucket * Price includes a 5% discount from individual buckets' price		
18 in. (457 mm) Heavy Duty Bucket; 3.6 Cu. Ft. (0.10 Cu. M) (4 TK Teeth Included)	BYT10978	\$996.00
18 in. (457 mm) Heavy Duty Bucket; 3.6 cu. ft. (0.10 cu. m) (4 Teeth Included)	BYT10979	\$996.00
24 in. (610 mm) Heavy Duty Bucket Bundle (TF23 Series Teeth included)	BYT11001	\$3,865.00
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 Bucket Bundle (TK Teeth Included)	BYT11000	\$3,865.00
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 Bucket; 5.2 Cu. Ft. (0.15 Cu. M) (4 TK Teeth Included)	BYT10980	\$1,121.00
24 in. (610 mm) Heavy Duty Bucket; 5.2 cu. ft. (0.15 cu. m) (4 Teeth Included)	BYT10981	\$1,121.00
30 in. (762 mm) Heavy Duty Bucket; 6.8 cu. ft. (0.19 cu. m) (5 Teeth Included)	BYT10983	\$1,238.00
36 In. (914 mm) Heavy Duty Bucket; 8.3 Cu Ft. (.24 Cu. M) (6 TK Teeth Included)	BYT10984	\$1,379.00
36 In. (914 mm) Heavy Duty Bucket; 8.3 Cu Ft. (.24 Cu. M) (6 Teeth Included)	BYT10985	\$1,379.00
36 in. (914 mm) Ditch Cleaning Bucket; 8.3 cu. ft. (0.24 cu. m) (No Teeth)	BYT10986	\$1,243.00
Clamps		
Hydraulic Clamp - Factory Installation Fee	AT349584	\$552.00
Labor for installation of Deere/Hitachi Clamp at Paladin Customworks, Davenport, Iowa		
Must also order Hydraulic Clamp		
Cannot be ordered with Rubber Crawler Pads, (3130)		
Hydraulic GREY Clamp	BYT11748	\$1,917.00

JD50G / ZX50: Works with machines equipped with aux selector valve, SN 291400 or greater.
 For installation on JD50G / ZX50 machines SN 291399 and lower, see DTAC solution 116315.
 JD60G / ZX60: Works with machines equipped with aux selector valve, SN 291500 or greater.
 For installation on JD60G / ZX60 machines SN 291499 and lower, see DTAC solution 116315.
 Not Compatible with 12" buckets.
 If using with one way flow attachment, also order valve DC206934 - See DTAC Solution 118369 for details.
 For Paladin Customworks Install, order AT349584 Installation Fee.

G.R.Mfg.

Front Screen, Cab (GR#705578) (30-50G CE)	AT435404	\$544.00
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*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Canopy.

Front Screen, Cab (GR#705753) (26-50 CE)	AT451135	\$660.00
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*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Cab.

Hydraulic Couplers

Hydraulic Quick Coupler	AT452082	\$2,756.00
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Works with John Deere and Hitachi 50 quick coupler buckets only.

Hydraulic Quick Coupler - Factory Installation Fee	AT461031	\$1,790.00
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Labor for installation of Deere/Hitachi Hydraulic Quick Coupler at Paladin Customworks, Davenport, Iowa.
 Must also order Hydraulic Quick Coupler.

Interface Adapters

Interface Adapter for 50-60 CE	AT306177	\$699.00
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Miscellaneous

Hydraulic Quick Disconnect Kit for Selector Valve	BYT11478	\$155.00
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Works with machines equipped with aux selector valve, Long Arm (7120) SN 291400 or greater, STND Arm (7110) SN 291400 or greater.