



Current Date 03Jan2020

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

UPPERSTRUCTURE:

Axial Piston Propel Motor
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	\$69,833.00



TRACKS

Description	Code	Price
Rubber Track 16 in. (400 mm).	3125	No Added Cost
Steel Track with Triple Semi-Grouser Shoes 16 in. (400 mm). Long lead-time item; contact Order Fulfillment for availability.	3128	\$2,025.00
Rubber Crawler Pads 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.	3130	\$5,990.00

▼ ARM

Description	Code	Price
Standard Arm 4 ft. 6 in. (1.38 m).	7110	No Added Cost
Long Arm and Extra Counterweight 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.	7120	\$1,541.00

▼ CANOPY OR CAB

Description	Code	Price
ROPS / FOPS Canopy	8150	No Added Cost
ROPS / FOPS Cab Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting. With Heater & Air Conditioner.	8185	\$6,243.00

▼ SEAT

Description	Code	Price
Suspension Seat - Vinyl Requires ROPS / FOPS Canopy (8150).	4145	\$351.00
Suspension Seat - Cloth Requires ROPS / FOPS Cab with Heater & Air Conditioner (8185).	4150	\$380.00

Optional - *Select as desired*

▼ BOLT

Description	Code	Price
Bolt On Cutting Edge Can only be ordered for the Angle Blade option. Long lead-time item; contact Order Fulfillment for availability.	9100	\$1,061.00

▼ BLADE

Description	Code	Price
Angle Blade	9555	\$3,172.00

▼ DEALER-INSTALLED KITS

Description	Code	Price
<u>Buckets</u>		
12 in. (305 mm) Heavy Duty Bucket; 2.1 Cu. Ft. (0.06 Cu. M) (3 TK Teeth Included)	BYT10976	\$897.00
12 in. (305 mm) Heavy Duty Bucket; 2.1 cu. ft. (0.06 cu. m) (3 Teeth Included)	BYT10977	\$897.00
18 in. (457 mm) Heavy Duty Bucket Bundle	BYT10999	\$3,402.00
* 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	\$3,742.00
* 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	\$986.00
18 in. (457 mm) Heavy Duty Bucket; 3.6 cu. ft. (0.10 cu. m) (4 Teeth Included)	BYT10979	\$986.00
24 in. (610 mm) Heavy Duty Bucket Bundle (TF23 Series Teeth included)	BYT11001	\$3,827.00
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	\$3,827.00
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	\$1,110.00
24 in. (610 mm) Heavy Duty Bucket; 5.2 cu. ft. (0.15 cu. m) (4 Teeth Included)	BYT10981	\$1,110.00
30 in. (762 mm) Heavy Duty Bucket; 6.8 cu. ft. (0.19 cu. m) (5 Teeth Included)	BYT10983	\$1,226.00
36 In. (914 mm) Heavy Duty Bucket; 8.3 Cu Ft. (.24 Cu. M) (6 TK Teeth Included)	BYT10984	\$1,365.00
36 In. (914 mm) Heavy Duty Bucket; 8.3 Cu Ft. (.24 Cu. M) (6 Teeth Included)	BYT10985	\$1,365.00
36 in. (914 mm) Ditch Cleaning Bucket; 8.3 cu. ft. (0.24 cu. m) (No Teeth)	BYT10986	\$1,231.00

Clamps

Hydraulic Clamp, Long Arm - Factory Installation Fee	AT349585	\$671.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic Clamp, Short Arm - Factory Installation Fee	AT349584	\$547.00
* Must also order Hydraulic Clamp * Cannot be ordered with Rubber Crawler Pads, 3130		
Hydraulic GREY Clamp	BYT10171	\$1,898.00

Hydraulic Couplers

Hydraulic Quick Coupler	AT452082	\$2,729.00
Works with John Deere and Hitachi 50 quick coupler buckets only.		
Hydraulic Quick Coupler - Factory Installation Fee	AT461031	\$1,772.00
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	\$692.00
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REFERRAL ATTACHMENTS

Description	Code	Price
<u>G.r.mfg.</u> 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#705578) (30-50G CE)	AT435404	\$539.00
*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	\$653.00
*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Cab.		