



JOHN DEERE

Current Date 02Jan2019

30G Compact Excavator

ENGINE:

Yanmar 3TNV88 (1.64 l)
23.3 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:

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
Track
4 ft. 11 in. (1.5 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
(72 degree left and 62
degree right rotation)
ROPS/FOPS Canopy
Vandal Locks for:
Service Doors
Work lights:
One Mounted on Canopy
(Cab)
One Mounted on Boom
Counterweight 723 lb. (328
kg.)

FRONT ATTACHMENTS:

Boom 7 ft. 6 in. (2.28 m)

Arm 3 ft. 8 in. (1.17 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

30G Compact Excavator		0100FF	\$45,900.00
<div style="background-color: #cccccc; width: 15px; height: 15px; display: inline-block; vertical-align: middle;"></div> TRACKS			
Description		Code	Price
Rubber Track		3125	No Added Cost
12 in. (300 mm).			
<div style="background-color: #cccccc; width: 15px; height: 15px; display: inline-block; vertical-align: middle;"></div> ARM			
Description		Code	Price
Standard Arm		7110	No Added Cost
3 ft. 10 in.(1.17m)			
<div style="background-color: #cccccc; width: 15px; height: 15px; display: inline-block; vertical-align: middle;"></div> CANOPY OR CAB			
Description		Code	Price
ROPS / FOPS Canopy		8150	No Added Cost
ROPS / FOPS Cab		8185	\$6,121.00
With Heater & Air Conditioner. Cab is Radio Ready with Speakers, Antenna, Wiring and Mounting.			
<div style="background-color: #cccccc; width: 15px; height: 15px; display: inline-block; vertical-align: middle;"></div> SEAT			
Description		Code	Price
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).			
Optional - <i>Select as desired</i>			
<div style="background-color: #cccccc; width: 15px; height: 15px; display: inline-block; vertical-align: middle;"></div> DEALER-INSTALLED KITS			
Description		Code	Price
<u>Buckets</u>			
12 in. (305 mm) Heavy Duty Bucket; 1.33 cu. ft. (0.038 cu. m) (3 Teeth Included)		AT316552	\$631.00
12 in. (305 mm) Heavy Duty GREY Bucket; 1.33 cu. ft. (0.038 cu. m) (3 Teeth Included)		AT316552G	\$631.00
18 in. (457 mm) Heavy Duty Bucket Bundle		BYT10971	\$2,488.00
* 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; 2.33 cu. ft. (0.066 cu. m) (4 Teeth Included)		BYT10963	\$658.00
		BYT10972	\$2,692.00

24 in. (610 mm) Heavy Duty Bucket Bundle

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; 3.29 cu. ft. (0.093 cu. m) (4 Teeth Included)	AT316554	\$708.00
24 in. (610 mm) Heavy Duty Bucket; 3.29 cu. ft. (0.093 cu. m) (4 Teeth Included)	BYT10964	\$708.00
30 in. (762 mm) Ditch Cleaning Bucket; 4.4 cu. ft. (0.12 cu. m) (No Teeth)	BYT10965	\$789.00

Buckets

Hydraulic Clamp - Factory Installation Fee	AT487517	\$814.00
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Clamps

Hydraulic GREY Clamp	BYT10715	\$1,880.00
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For dealer install, also order T213184 - Wear Plate (QTY 1) and AT317646 - Arm Bracket (QTY 1). These parts are not required if ordering AT487517 - Factory Installation Fee.

Hydraulics

Auxiliary Hydraulic Quick Disconnect Kit	BYT10142	\$101.00
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Interface Adapters

Interface Adapter for 27-35 CE and 110 TLB	AT305753	\$626.00
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Kits & Accessories

Radio	4647737	View Price
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AM, FM, Clock, and Set-able station buttons

▼ REFERRAL ATTACHMENTS

Description	Code	Price
<u>G.r.mfg.</u>		
Front Screen, Cab (GR#705753) (26-50 CE)	AT451135	\$640.00
*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) (35-50 CE)	AT435404	\$528.00
*Required when a Hydraulic Breaker is equipped on a Deere G-Series or Hitachi -5 Compact Excavator with a Canopy.		