1akeuchi

Those in the know, know Takeuchi

OPERATING PERFORMANCE

Loader Type Radial
Operating Weight - Canopy 6,480 lbs (2,939 kg)
Tipping Load 3,000 lbs (1,361 kg)
Rated Operating Capacity, SAE J818* 1,500 lbs (680 kg)
Bucket Breakout Force 3,900 lbs (1,770 kg)
Lift Arm Breakout Force 3,000 lbs (1,360 kg)
Traction Force 8,453 lbs (3,834 kg)

*Operating capacity of skid steer loaders is rated according to SAE J818 at no more than 50% of the tipping load.

ENGINE

Make / Model Perkins / 404D-22T, Turbocharged Cylinders / Displacement 4 / 135 cu in (2.2 L) Horsepower Gross 60 hp (44.7 kW) Rated Engine Speed 2,800 rpm Maximum Torque 140 ft-lb (190 Nm) **Engine Lubrication** 11.2 qts (10.6 L) Cooling System 14 qts (13.2 L) Fuel Tank Capacity 25 gal (95 L) **Electrical System** 12 volts / 65 amps

DRIVE TRAIN AND FRAME

Traction Drive Type Hydrostatic
Chain Case Bow Tie Drive System
Chain Size 80 ANSI Chain
Wheel Size 10 x 16.5
Width Over Tires 66 in (1,676 mm)

Maximum Travel Speed:

Single Speed 8.2 mph (13.2 km / hr)
Optional 2-Speed 11.7 mph (18.8 km / hr)

HYDRAULIC

Hydraulic Reservoir Capacity

Auxiliary Flow - Primary Circuit

Hydraulic System Pressure

8.0 gal (30.2 L)

17.1 gal / min (65 L / min)

3,335 psi (22.9 MPa)



WORKING DIMENSIONS

A. Maximum Lift Height to Bucket Pin

B. Dump Height Fully Raised

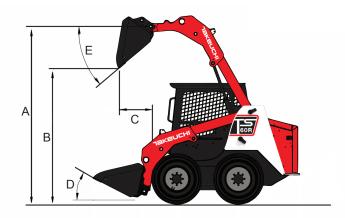
C. Dump Reach Fully Raised

D. Maximum Bucket Rollback at Ground

E. Maximum Dump Angle Fully Raised

9 ft 7 in (2,921 mm) 7 ft 3 in (2,210 mm) 1 ft 9.7 in (552 mm) 27°

40°



Product Features

ENGINE

- ♦ EPA Interim Tier 4 Compliant
- Engine Driven Fan
- Swing Out Cooler
- Dual Element Air Filter
- Engine Block Heater

ELECTRICAL

- Machine Monitoring System w/ Tachometer, Fuel, and Coolant Temperature Gauge
- ♦ 12 volt System with 65 amp Alternator
- ♦ Halogen Work Lights, Front and Rear
- Hour Meter
- Back-up Alarm

DRIVE TRAIN AND FRAME

- Mechanical Faced Axle Seals
- Hydrostatic Drive System
- #80 ANSI Chain
- Offset Wheels are Reversible for Narrow or Wide Stance
- Heavy Duty Tires
- Over the Tire Tracks (OTT)

HYDRAULIC

- Boom Float with Detent
- Pilot Proportional Hydraulic Controls
- Pressure Relieving Flat Faced Coupler Body
- Auxiliary Hydraulics Pump Flow 17.1 gal / min (65 L / min)

WORKING EQUIPMENT

- Radial Boom Design
- Mechanical Quick Coupler
- Hydraulic Quick Coupler
- 63" Smooth Lip Bucket (15.4 cu ft) (Narrow Wheel Position)
- 67" Smooth Lip Bucket (16.2 cu ft)
- OAttachment Control Kit w/ 8 Pin Connector
- Bolt on Tooth Bar
- O Pallet Forks, 42"

OPERATOR'S STATION

- ♦ Tilt-up Operator Station
- Pilot Operated Joystick Controls
- Rear Pivoting Seat Bar w/ Integrated Arm Rest
- ROPS/FOPS Structure
- ♦ 12 volt Power Outlet
- Deluxe Suspension Seat
- Pressurized Cab w/ Heat
- Pressurized Cab w/ Heat and A/C
- OAM/FM/MP3 Radio w/ NOAA Weather band

Standard



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MACHINE DIMENSIONS

A. Iransport Length	11 ft 4.6 in (3,470 mm)
B. Machine Length	8 ft 6.5 in (2,604 mm)
C. Wheel Base	3 ft 4.6 in (1,031 mm)
D. Angle of Departure	28°
E. Ground Clearance	10.5 in (267 mm)
F. Overall Width - Wide Position	5 ft 6 in (1,676 mm)
G. Overall Width - Wheel Reversed	5 ft 0 in (1,524 mm)
H. Overall Height	6 ft 5 in (1,956 mm)

