

TECHNICAL SPECIFICATIONS

Dimensions

Shipping Length	6090mm
Shipping Ground Length	/
Boom Height	2560mm
Shipping Width	1950mm
Cab Height	/
Ground Clearance of Counter Weight	700mm
Min. Ground Clearance	330mm
Tail Turning Radius	1700mm
Wheel Tread	2010mm
Track Length	2550mm
Track Gauge	1550mm
Track Shoe Width	400mm
Hood Height	/
Rotary Platform Width	1860mm

Scope of Work

Max. Digging Height	5580mm
Max. Dumping Height	3885mm
Max. Digging Depth	3770mm
Max. Vertical Digging Depth	2850mm
Max. Digging Radius	6065mm
Max. Ground Digging Radius	5925mm
Min. Turning Radius	/
Dozer Blade Lifting Height	400mm
Dozer Blade Falling Height	560mm

Engine

Engine Model	WP3.2N
Number of Cylinders	4
Max. Torque/Speed	210N·m/(1400~1600)rpm
Displacement	3.2L

Main Performance

Bucket Digging Force	44kN
Arm Digging Force	30kN
Max. Traction Force	57kN
Max. Walking Speed	3.9km/h
Min. Walking Speed	2.4km/h
Rotary Speed	11r/min
Gradeability	35°
Ground Pressure	32.33KPa

Hydraulic System

Max. Main Pump Flow	197.6L/min
Main Safety Valve Pressure	24.5KPa

Other Specifications

Boom Length	3000mm
Arm Length	1550mm
Track Section Number (each side)	40
Track Roller Number	5
Dozer Blade Height	360mm

Oil Capacity

Fuel Tank	140L
Hydraulic Tank	90L
Engine Oil	5.7-10.1L

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Rated Power **36.8kW/2200rpm**
 Operating Weight **5730kg**
 Bucket Capacity **0.23m³**

FR60F

EXCAVATOR