

7064 TRACK INDUSTRIAL HORIZONTAL GRINDER

Specification Sheet



SPECIFICATIONS:

Engine	Caterpillar C18 Tier IV 630 HP(470 kw) Diesel Engine
	Caterpillar C15 Tier IV 540 HP(403 kw) Diesel Engine
Clutch	HPTO Wet Clutch
Weight	80,000 lbs (36,287.4 kg) Aproximate Weight
Transport Width	9' 10" (3 m)
Transport Height	11' 5" (3.48 m)
Transport Length	37' 8" (11.48 m)
Track System	20" (50.8 cm) Wide x 15' (4.6 m) Long Steel Track
Electrical	24 Volt
Fuel Capacity	300 Gallons (1,135 L)
Hydraulic Oil Capacity	145 Gallons (549 L)
Lights	Clearance, Directional
Hopper Width	61-1/2" (156.7 cm) Bottom 74" (187.96 cm) Top
Hopper Length	13' 2" (4.01 m)
Depth	35" (89.9 cm)
Hopper Capacity	197 Cubic Feet (5.59 Cubic Meters)
Feed Opening	61-1/2" (156.2 cm) Wide x 35" (88.9 cm) High
Hopper Loading Height	96" (234.84 cm)
Feed Roller	36" (91.44 cm) Diameter
Discharge Conveyor	13' (4.06 m) Long x 48" (121.92 cm) Wide
Belly Conveyor	54" (137.16 cm) Wide x 22' (6.71 m) Long
Load Speed Sensor	Programmable Logic Controller (PLC)
Rotor - Shaft Diameter	4 7/16" (13.81 cm)
Rotor Width	64" (162.56 cm)
Rotor Plates	32-1/4" (81.92 cm) Diameter x 1 1/2" (3.81 cm) Thick
Screen Area	3,705 Square Inches (2.39 Square Meters)
Hammermill Weight	8,550 lbs (3878 kg)
Number of Hammers	32 Single Bolt
Hammer Rods	(16) - 2" (5.08 cm) Diameter
Hammer Tip swing	41" (104.14 cm)
Hammermill Drive	HPTO Wet Clutch Driving 4 Groove Belt to Mill