



THE GROUNDWORX CO.

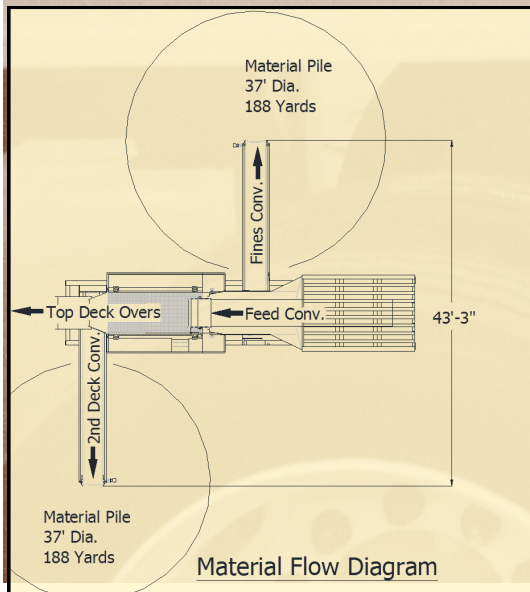
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RDO 616 SCREENER



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OPTIONAL GAURDING PACKAGE



Travel Specifications

Weight At Pin	13,050 lbs.
Weight At Axle	(Front) 19,500 lbs. (Rear) 18,660 lbs.
Total weight	51,250 lbs.
Height	13'-6"
Width	11'-11"
Length	50'

Diesel Engine

Manufacturer	Caterpillar
Model	C4.4
E.P.A.	Tier 3 Certified (Tier 4 available)
Turbo	Turbocharged non Aftercooled
Horsepower	91hp @ 2200 rpm
Radiator	Upgraded AKG Radiator
Cooling	Water Cooled
Fuel Tank	65 Gallon

Hydraulics

Legs	2 hydraulic Jacking Legs
Aux. Valve	For Off Board Conv. Or Opt. Grizzly Top
Hydraulic Tank	110 Gallon

Feeder Hopper

Standard (Grizzly Ready)	Approx. 12 cu Yards
Wing Wall Hopper (Opt.)	18 Yards
Loading Height	13'-6"

Screen - 6x16x2D Step Deck

Drive - Type	Hydraulic
Drive - Cubic Inch	4.5
Drive - RPM	1641
Screen Throw	5/8"
Suspension	Rubber Spring
Bearings	140mm

Feeder / Grizzly Options

14' Hyd End Dump Grizzly (HEAVY DUTY)

Misc. Options

Single Shaft Soil Shredder
Extra Axle (From Double To Triple)
2 And 3 Axle Super Single Duplex Tire/Axle

Leg Options

2 Or 4 Rear Hydraulic Legs

Screen Options

Wet Kit

Conveyor Options

Belting Options: 3-Ply, Chevron Cleating, Hot Splice

Conveyors

	Length	Width	Motor	Cubic Inches	F.P.M.
Feed Conveyor	23'-10"	48"	Hyd	19	Vari.
Under Screen Conveyor		48"	Hyd	45	168
Side Discharge Conveyor	16'-4"	30"	Hyd	24	312
Rear Discharge Conveyor	16'-4"	30"	Hyd	45	263