

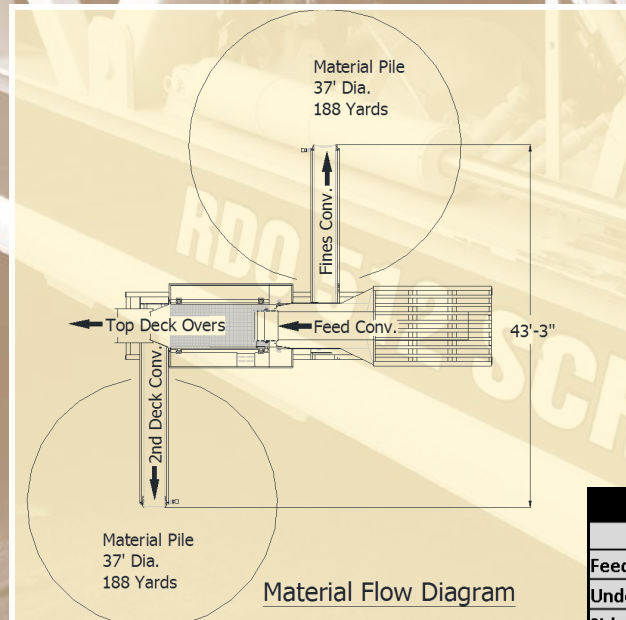


THE GROUNDWORX CO.

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RDO 512 SCREENER (TRACK MOUNT)



Travel Specifications

Shipping Weight	48,500 lbs. w/o Screen Cloth
Travel Height	11'-6"
Plant Width	10'-2 3/8"
Travel Length	43'-7 1/4"

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

Wireless Controls

Remote	Controls Tracks, Feeder & Opt. Grizzly
Hydraulics	
Legs	2 hydraulic Jacking Legs
Aux. Valve	For Off Board Conv. Or Opt. Grizzly Top
Hydraulic Tank	110 Gallon

Tracks

Track Gear	FL-6
Track Boxes	Brevini 3200
Track Links	58 Link
Track Length (Overall)	14'-9"
Track Width (Overall)	10'-0"
Track Pad Width	20"

Feeder Hopper

Standard (Grizzly Ready)	Approx. 12 cu Yards
Loading Height	11'-6"

Screen - 5x12x2D Step Deck

Drive - Type	Hydraulic
Drive - Cubic Inch	4.5
Drive - RPM	1641
Screen Throw	5/8"
Suspension	Rubber Spring
Bearings	100mm (grease)

Feeder / Grizzly Options

14' Hyd End Dump Grizzly (HEAVY DUTY)

Misc. Options

Single Shaft Soil Shredder

Leg Options

2 Rear Hydraulic Legs
Strike Off Bar

Screen Options

Wet Kit

Conveyor Options

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

Conveyors

	Length	Width	Motor	Cubic Inches	F.P.M.
Feed Conveyor	23'-10"	48"	Hyd	19	Vari.
Under Screen Conveyor		42"	Hyd	32	235
Side Discharge Conveyor	23'	30"	Hyd	24	314
Rear Discharge Conveyor	23'	30"	Hyd	45	263