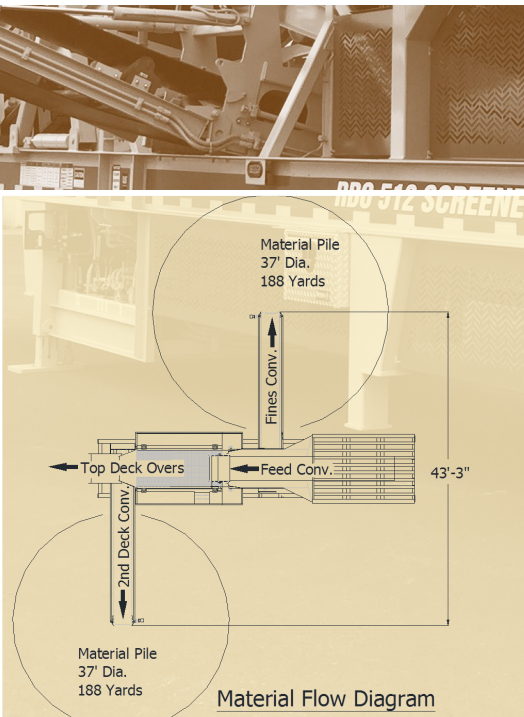


1807 BAKER WAY KELSO WA 98626



PHONE: (360) 577-7213 FAX: (360) 425-6985

RDO 512 SCREENER



Travel Specifications

Weight - Single Axle	@Pin 23,700 @Axle 20,000
Height	13'-6"
Width	11'-11"
Length	46'-9"

Diesel Engine

Manufacturer	Caterpillar
Model	C4.4
E.P.A.	Tier 3 Certified (Tier 4 available)
Turbo	Turbocharged non After cooled
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 - 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
Extra Axle (From Single to Double)

Leg Options

2 Rear Hydraulic Legs
Strike Off Bar

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		42"	Hyd	32	235
Side Discharge Conveyor	23'	30"	Hyd	24	314
Rear Discharge Conveyor	23'	30"	Hyd	45	263