

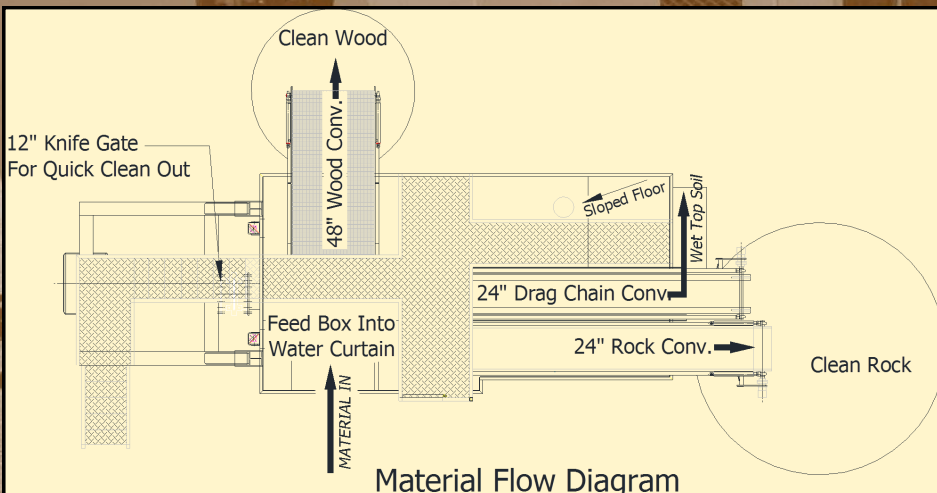


THE GROUNDWORX CO.

#2, 1008 17 AVE • NISKU, AB • T9E 0G5
888.222.2670 • WWW.GROUNDWORX.CA



RDO PORTABLE ROCK WOOD SEPARATOR



Travel Specifications

| | |
|---------------|----------------------------|
| Travel Weight | @ Pin 12,640 @ Axle 20,460 |
| Total Weight | 33,100 |
| Height | 13'-6" |
| Width | 11'-6 3/4" |
| Length | 34'-1" |

Diesel Engine

| | |
|--------------|-------------------------------|
| Manufacturer | Caterpillar |
| Model | C4.4 |
| Turbo | Turbocharged non After cooled |
| Horsepower | 91hp @ 2200 rpm |
| Radiator | Upgraded AKG Radiator |
| Cooling | Water Cooled |
| E.P.A. | Tier 3 Certified |
| Fuel Tank | 65 Gallon |

Hydraulics

| | |
|----------------|---------------------------------------|
| Legs | 2 hydraulic Jacking Legs |
| Suspension | Hydraulically Lowered Suspension |
| Drain | 12" Hydraulically Actuated Knife Gate |
| Hydraulic Tank | 81 Gallon |

Water Tank

| | |
|----------------|---------------------------------------|
| Water Capacity | Approx. 8,000 Gallons |
| Drain | 12" Hydraulically Actuated Knife Gate |
| Floor | Slopes To Drain |

Drag Chain Conveyor

| | |
|--------------------|---|
| width | 24" |
| Belting / Chain | WH124 Chain 51'-4" (154 Links) Ea. Side |
| Drive - Type | Hydraulic |
| Drive - Cubic Inch | 24 |
| Variable Speed | 0 - 35 FPM |

Short Rock Conveyor

| | |
|--------------------|------------|
| width | 24" |
| Drive - Type | Hydraulic |
| Drive - Cubic Inch | 24 |
| Variable Speed | 0 - 60 FPM |

Long Rock Conveyor

| | |
|--------------------|------------------|
| Discharge Height | 10'-7 3/4" |
| width | 24" |
| Belting | 24" 2 Ply V-Belt |
| Drive - Type | Hydraulic |
| Drive - Cubic Inch | 24 |
| Variable Speed | 0 - 80 FPM |

Wood Conveyor

| | |
|--------------------|--|
| Discharge Height | 11'-7 1/4" |
| Belting | 48" Wire Belting (1/2" Square Opening) |
| Drive - Type | Hydraulic |
| Drive - Cubic Inch | 24 |
| Variable Speed | 0 - 60 FPM |