

1807 BAKER WAY KELSO WA 98626



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# RDO 514 WASH PLANT



### Travel Specifications

|                |             |
|----------------|-------------|
| Weight At Pin  | 12,420 lbs. |
| Weight At Axle | 15,950 lbs. |
| Total weight   | 28,370 lbs. |
| Height         | 13'-4"      |
| Width          | 9'-11 1/2"  |
| Length         | 37'-9"      |

### Screen - 5x14x3D 12 Degree - Low Profile

|              |               |
|--------------|---------------|
| Drive - Type | Electric      |
| Horespower   | 20            |
| Screen Throw | 3/8"          |
| Suspension   | Rubber Spring |
| Bearing Size | 100mm         |
| Bearing Type | Grease        |

### Screen Wet Kit

|                          |              |
|--------------------------|--------------|
| GPM @ 80 psi (Estimated) | 700          |
| Spray Nozzels            | 1/4" or 1/8" |
| Wash Bars Per Deck       | 5            |

**Water Manifold • Rubber Hoses • Ball Valves**

### Sandscrew - 36" x 25'

|   |          |
|---|----------|
| Drive - Type                                      | Electric |
| Horespower  | 15       |
| Screw R.P.M.                                      | 20.5     |
| Screw Shaft Diameter                              | 10"      |
| <b>Rising Current • Wash Out At Material Exit</b> |          |
| <b>Enclosed Motor • Dodge Gear Box</b>            |          |
| <b>External Bearings</b>                          |          |

