

Placer Gold 22in Dia. x 9ft Trommel [Inventory ID #57705]



Placer Gold 22in Dia. x 9ft Trommel

- Custom designed by Placer Gold Miner.
- Size: 22in Dia. x 9ft Long
- Ultra heavy duty Design
- Capacity: 5-8 YPH
- Water Connections: 4in & 3in water hookups
- New Coleman 1850 watt Gas Generator Mounted on Unit
- Drive: Dayton DC Electric Motor and Dayton 30:1 Gear Reducer (800 foot lbs. with #80 chain & sprockets) - AC to DC variable speed controller, variable trommel speed from 0-20 RPM.
- Hand adjustable hydraulic 4 ft. 6 in. x 7 ft. vibrating hopper with 1/4 in. steel bed and grizzly at 3 1/2 in.
 - Oli vibrator on hopper (double the size recommended by Oli manufactured for maximum classification).
- All 6 wheels have permanent lubed bearings and are rated 1400 lbs. each.
- Three adjustable brass valves with three 1 1/2 in. galvanized pipes to hopper.
- One adjustable 2 in. brass valve with 2 in. galvanized pipe to interior of trommel.
- 2 brass valves for clean-up hoses (1 on each side).
- All chutes and sluices dump both directions, double bottoms at top of both sluices.
- Chutes and sluices travel mounted on trommel
- Classifies 1/2 in. minus to 26 in. x 10 ft. sluice (designed for fine gold)
- Classifies 1 in. minus to 16 in. x 10 ft. sluice
- Classifier screen is 1/8 in. thick

- Nugget trap at end of trommel barrel and nugget riffles on discharge chute as an optional trap
- Electrical panel with two 15 amp breakers
- Unit skid mounted with optional corner brackets to mount jacks
- Approximate weight is 2800-3200 lbs.
- All moving parts are painted hazard yellow
- Unit is designed to last and not have "in the field" breakdowns and problems
 - Add matting and expanded metal of your choice and go to work
- 300 GPM minimum pump is recommended and not supplied