





# No need to dig a pit with the B&D Swing Shaft Changer

### Finally an easy, fast and safe way to replace and service the swing shafts for the P&H 2300, 2800 and 4100 shovels.

### Featuring a 7-axis full function swing shaft placement machine

- · Base scissor lift extends 4 ft.
- Main deck has 10" X movement and 12" Y movement
- The main tower is mechanically linked by 4 Acme threads providing 5.5 ft. of stroke
- place the shaft within a sphere

- Rated load 7000 lbs.
- 7.5 HP electric motor and 110 VAC control logic
- 3 GPM 2800 PSI manual hydraulic control system
- Provides a safe work platform with hand railing and tool storage
- Base machine weighs 6.25 tons or 12,500 lbs.
- Forklift handling for positioning with hydraulic track drive for fine control
- Straightforward, easy to use design
- Mechanic friendly



### Servicing

Your B&D Swing Shaft Changer is backed by B&D's One-Year Service Warranty Policy. In addition, it comes with a fully equipped service manual. B&D's skilled technicians are available for Field Commissioning and Service Maintenance.

# 1-800-668-0324

Outside Canada and the US: 1-705-855-2363

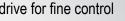


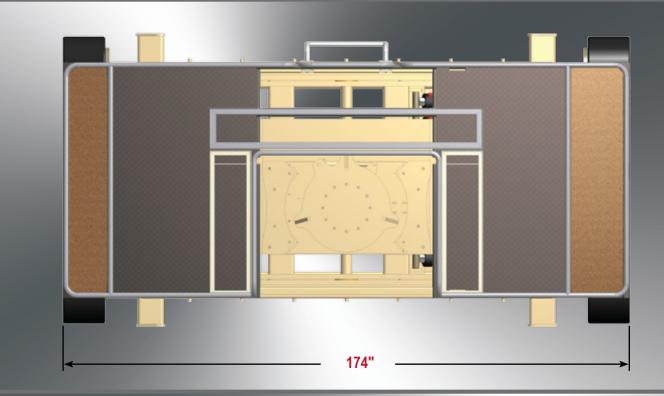
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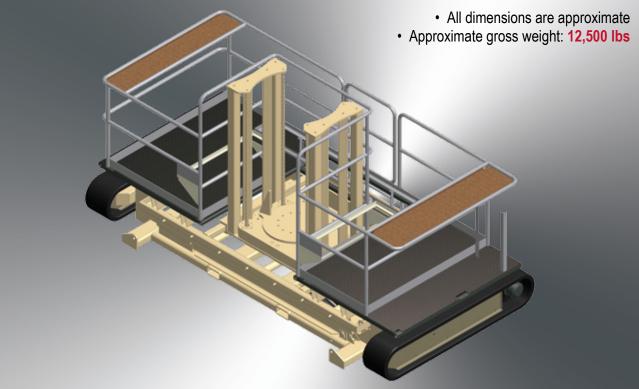
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• The main swing shaft table has an XY cradle movement (up to 6 degrees of motion) which gives the ability to

The final axis is a 30 degree rotation of the main swing shaft table (this accommodates meshing of the gears)
Allows for safe and efficient removal and installation of the swing shaft on a P&H 2300, 2800 or 4100 shovel



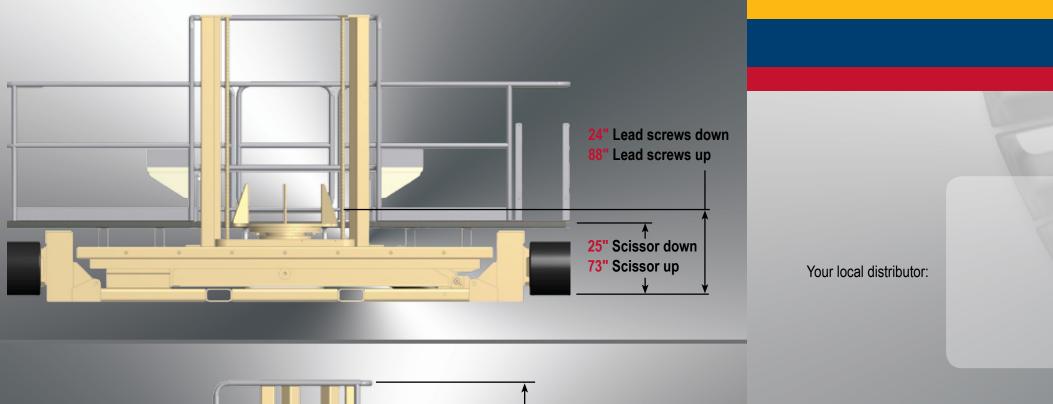




## Visit our web site: www.bdmfg.com







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B&D Manufacturing, Chelmsford, Ontario, Canada

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Founded in 1980, B&D Manufacturing is a dynamic Canadian company that designs, manufactures and distributes innovative products and technologies to increase production and improve safety for industries globally. Our line includes products designed to support equipment for mines & mills, open pit trucks and shovels and construction. In addition to our OEM product line, we support a variety of clients with custom design, fabrication and manufacturing, on-site repair and rebuild services.

### Helping industry succeed with every turn.

