

Power and Durability in Large-Scale Pipeline Construction Operations

## **CAPABLE**

Designed with load-locking valves and a 5:1 hydraulic safety factor, DECKHAND®XL can safely pick up and place large diameter pipe from rail cars, trucks, or stockpiles. Maintains a secure grip even in wet or dusty weather.

# **PRODUCTIVE**

Ready for building the world's infrastructure,
DECKHAND®XL is the industry's leading pipe handling
solution for large diameter mainline pipe. Suitable for
excavators in the 60-75 metric ton range.

### RELIABLE

DECKHAND®XL is built from high quality components to ASME and CE standards. Achieve total load control from the safety of the excavator cab, out of harm's way.















DECKHAND®XL HEAD

56-INCH PIPE ARM

#### **DECKHAND® PIPE HANDLING FEATURES**

- Mounts to any brand of excavator in the 60-75 metric ton range
- DECKHAND®XL designed with greater functionality and power for the most challenging conditions, including mountain terrain and pipe handling in windy conditions or wet/dusty weather
- 360° continuous rotation for maximum versatility
- In-cab display for safely monitoring and adjusting functions, working parameters, and hydraulic settings
- Load hold valves for grip security regardless of hydraulic pressure
- Shift Function allows each arm to independently shift 7.5 inches along the Main Beam
- Tilt loads up to 14° for superior precision in load placement
- Powered by the excavator or prime mover's auxiliary circuit
- Optional stick-mounted cameras for added visibility
- DECKHAND® controls replace excavator hand grips

SAFER, FASTER, BETTER



# TECHNICAL SPECIFICATIONS

**CAPACITY** 50,000 LB 22,680 KG

EXCAVATOR
WEIGHT CLASS
60-75 METRIC TONS

30-56 IN 76-142 CM

MODEL NUMBER **DHXL** 

MAIN BEAM SIZE

10X10

WEIGHT **4177 LB / 1875 KG** 

SUPPLY PRESSURE
3200 PSI / 221 BAR

MAX FLOW **40 GPM / 151 LPM** 

MIN FLOW **30 GPM / 114 LPM** 

STANDARD FLOW
35 GPM / 132 LPM

#### PIPE ARM COMPATIBILITY

- PAXL30
- PAXL48
- PAXL36
- PAXL56
- PAXL42