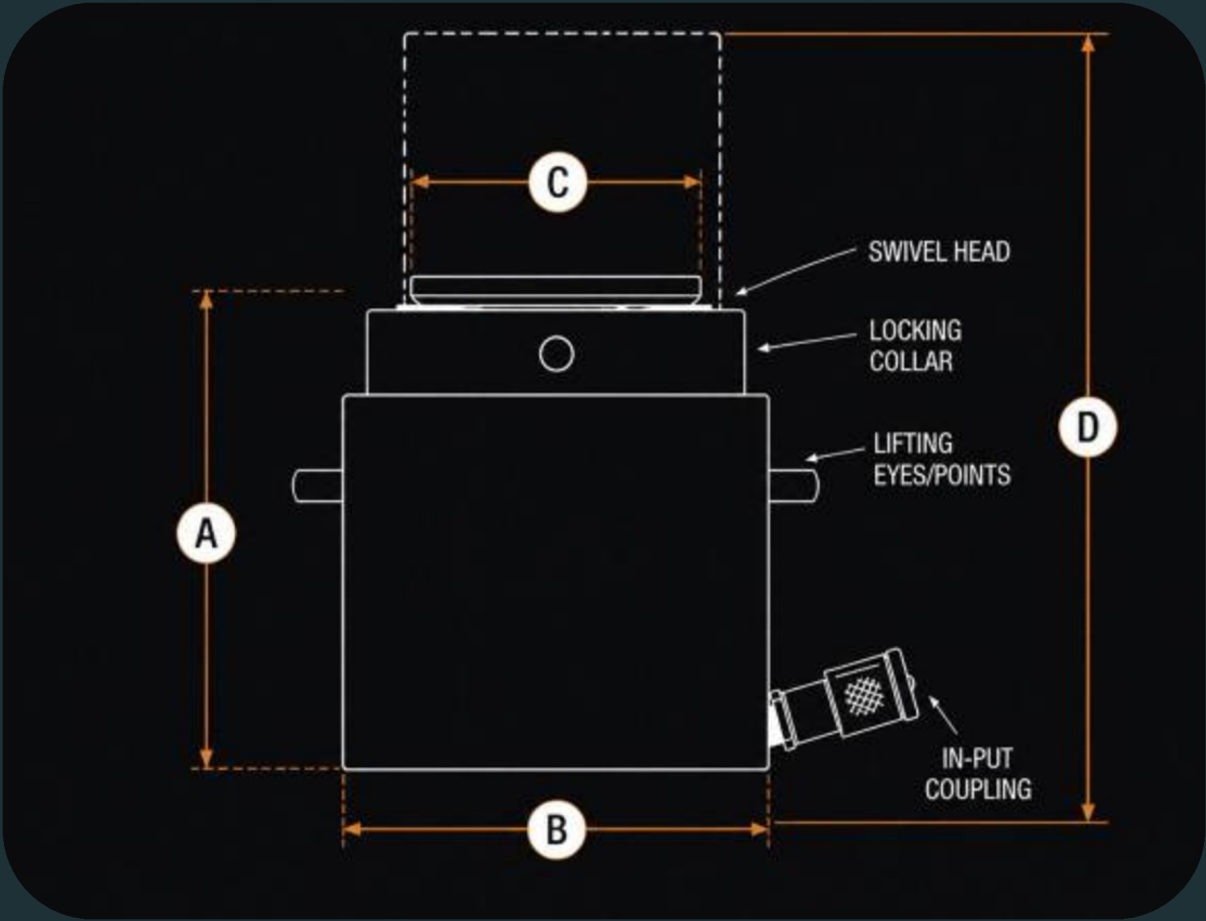


# HJ520-150 HYDRA-JACK (LOCKING COLLAR)



## SPECIFICATIONS

Model: HJ520-150

|                    |                        |
|--------------------|------------------------|
| Maximum Capacity   | 5200 kNs               |
| Maximum Stroke     | 150 mm                 |
| Maximum Pressure   | 700 Bar                |
| Fluid Requirement  | 11.5 Litres            |
| Jack Weight        | 348.0 Kgs              |
| Type / Model       | Screw Ram (Glanded)    |
| Hydraulics         | Single-Acting          |
| Hydraulic Function | Gravity / Load Return  |
| Effective Area     | 742.86 cm <sup>2</sup> |

## KEY DIMENSIONS

|                         |        |
|-------------------------|--------|
| Collapsed Height (A)    | 475 mm |
| Outside Diameter (B)    | 410 mm |
| Swivel Cap Diameter (C) | 305 mm |
| Extended Height (D)     | 625 mm |

| KEY FEATURES                           |
|----------------------------------------|
| ✓ Locking Collar for Safe Load Holding |
| ✓ Low Height for Restrict Access       |
| ✓ High-strength Alloy Steel            |
| ✓ Swivel Head for Level Misalignment   |
| ✓ Side Load Resistance Capability      |

| APPLICATIONS                    |
|---------------------------------|
| Bridge bearing replacement      |
| Heavy structural steel erection |
| Offshore platform jack-up       |
| Building levelling operations   |
| Railway bridge maintenance      |

