

# Telescopic davit

The telescopic davit is a single point, deck head mounted system that combines compact design with high performance. The telescopic davit can be installed as a standalone single-lift system, or installed in parallel for a dual-lift system with up to double the system MWL.



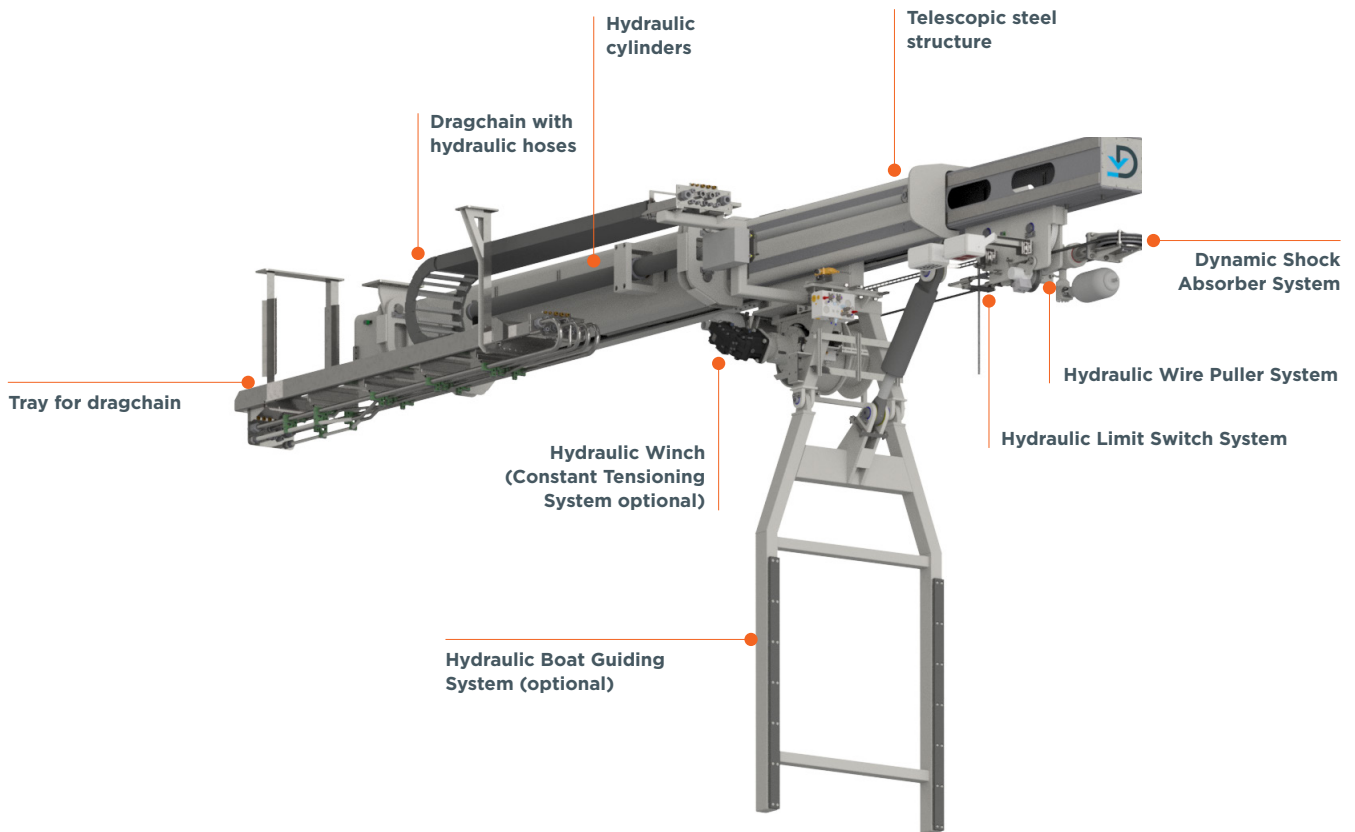
## Telescopic davit features

- Shock Absorber
- Constant Tension System
- Metallization
- Wire puller
- Limit switch

## Optional features

- Speed 40 m/min (up to 15T MWL)
- Speed 50 m/min (up to 7T MWL)
- SOLAS
- Dead ship emergency
- Stainless steel fittings
- Control stand
- Control station
- Standard Keel Support
- Multi Keel Support
- Submerged HPU (or top mounted for outdoor placement)
- HPU stainless tank
- Soft starter
- Stainless steel starter for outdoor placement
- Remote Control (wired or wireless)
- Hydraulic guiding arms
- Flexible hook distance
- -40 degrees winterisation

# Telescopic davit



| Model             | MED Cert. | MWL (kg) | Total Travel (outreach) (mm) | Inst. Height, Stored Pos (mm) | Estimated Std Weight (kg) | Std. Max Hoist Speed (m/min) | Estimated Std Power Cons. (kW) | SOLAS    | Opt. Max Hoist Speed (m/min) |
|-------------------|-----------|----------|------------------------------|-------------------------------|---------------------------|------------------------------|--------------------------------|----------|------------------------------|
| <b>TDB-3603</b>   | Yes       | 3600     | 3700                         | 1100                          | 3400                      | 0-36                         | 47                             | Yes      | 0-50                         |
| <b>TDB-3605</b>   | Yes       | 3600     | 4900                         | 1600                          | 4800                      | 0-36                         | 47                             | Yes      | 0-50                         |
| <b>TDB-4000L</b>  | Yes       | 4000     | 4200                         | 1550                          | 4400                      | 0-36                         | 51                             | Yes      | 0-50                         |
| <b>TDB-5000</b>   | Yes       | 5000     | 3700                         | 1200                          | 3500                      | 0-36                         | 59                             | Optional | 0-50                         |
| <b>TDB-7001</b>   | Yes       | 7000     | 4500                         | 1600                          | 7000                      | 0-30                         | 72                             | Optional | 0-50                         |
| <b>TDB-10000L</b> | Yes       | 10000    | 5500                         | 1800                          | 10500                     | 0-30                         | 89                             | Optional | 0-40                         |
| <b>TDBF-7001</b>  | Yes       | 7000     | 4500                         | 2000                          | 10350                     | 0-30                         | 72                             | Optional | 0-50                         |
| <b>TDBS-8000</b>  | Yes       | 8000     | 7050                         | 2100                          | 9400                      | 0-30                         | 96                             | Optional | 0-40                         |
| <b>TSB-2500</b>   | Yes       | 2500     | 3000                         | 1000                          | 1900                      | 0-6/0-18                     | 9/25                           | Yes      | -                            |
| <b>TSB-2500L</b>  | Yes       | 2500     | 3000                         | 1000                          | 2400                      | 0-6/0-18                     | 9/25                           | Yes      | -                            |

TDB - Telescopic Dual Beam | TDBF - Telescopic Dual Beam Flexible | TDBS - Telescopic Dual Beam Swivel-mounted | TSB - Telescopic Single Beam