

# PLR davit

The PLR Series is suitable for a large range of boat types and working loads depending on the model. Anti-pendulation hydraulic guiding arms are an effective feature for increasing safety and widening the operational window.



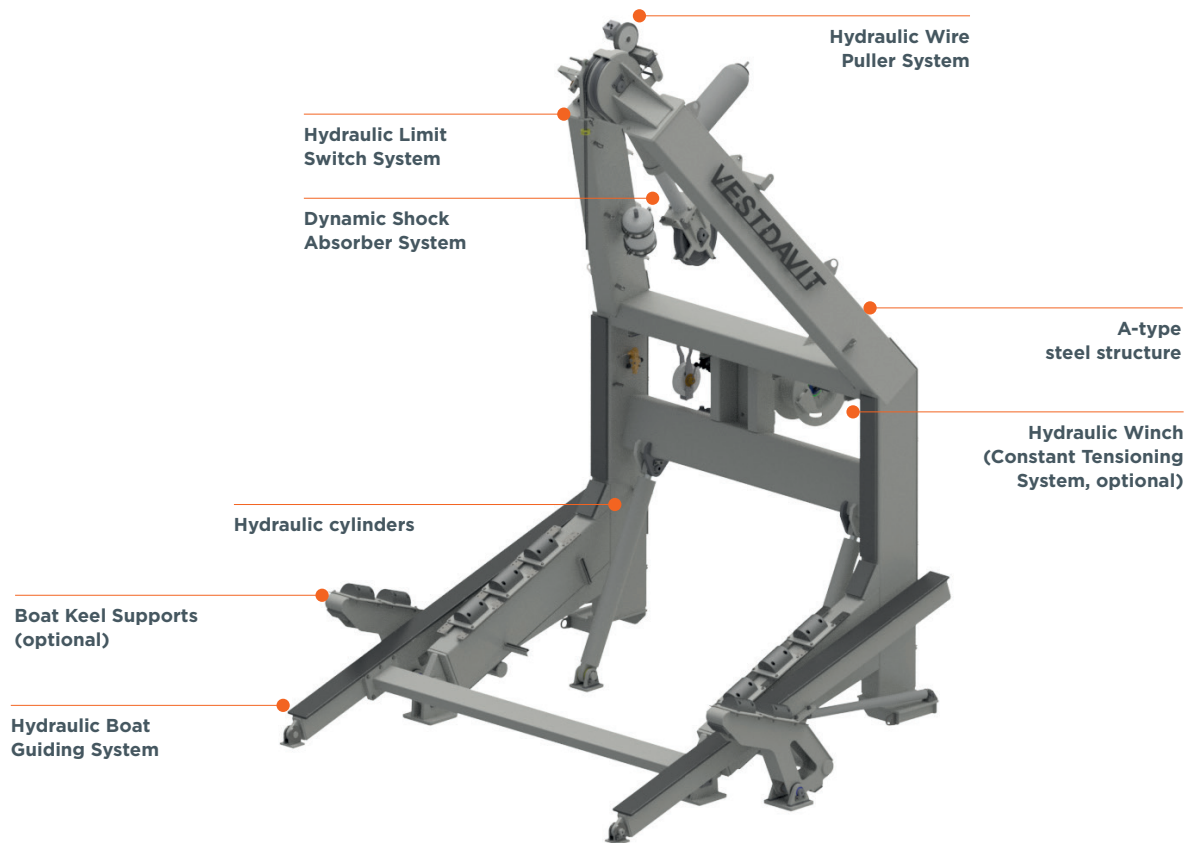
## PLR davit features

- Shock Absorber
- Standard Keel Support
- Hydraulic guiding arms
- Wire puller
- Limit switch

## Optional features

- Upgraded Winch Speed
- SOLAS
- Constant Tension System
- Stainless steel fittings
- Control stand
- Control station
- Submerged HPU (or top mounted for outdoor placement)
- HPU stainless steel tank
- Soft starter
- Stainless steel starter for outdoor placement
- Metallization
- Remote Control (wired or wireless)
- Skid
- Speed 50 m/min
- -40 degrees winterisation

# PLR davit



| Model            | MED Cert. | MWL   | Total Travel (outreach) | 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>PLR-5000</b>  | Yes       | 5000  | 3496                    | 4306                          | 3200                      | 0-36                         | 59                             | Optional | 0-60                         |
| <b>PLR-5002</b>  | Yes       | 5000  | 4090                    | 4326                          | 4400                      | 0-36                         | 59                             | Optional | 0-60                         |
| <b>PLR-5003</b>  | Yes       | 5000  | 4380                    | 4957                          | 4950                      | 0-36                         | 59                             | Optional | 0-60                         |
| <b>PLR-7000</b>  | Yes       | 7000  | 4389                    | 5514                          | 5600                      | 0-36                         | 86                             | Optional | 0-60                         |
| <b>PLR-7001</b>  | Yes       | 7000  | 4321                    | 5425                          | 6380                      | 0-36                         | 86                             | Optional | 0-60                         |
| <b>PLR-12005</b> | Yes       | 12000 | 4339                    | 5913                          | 7900                      | 0-30                         | 112                            | Optional | 0-40                         |
| <b>PLR-15000</b> | No        | 15000 | 4411                    | 6997                          | 12000                     | 0-30                         | 146                            | No       | 0-40                         |
| <b>PLRH-5000</b> | Yes       | 5000  | 3908                    | 5260                          | 4000                      | 0-36                         | 59                             | Optional | 0-60                         |