



# UEH / MSS / MP Cradles.

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## Upending Hinge / Monopile Skidding System / Monopile Cradles

### MONOPILE DIMENSIONS

Diameter bottom applicable for UEH	min. 7 m - max. 13 m
Diameter top applicable for UEH	min 6 m - max. 9 m
Diameter bottom applicable for MSS and MP Cradles	min. 7 - max. 12 m
Diameter top applicable for MSS and MP Cradles	min. 6 m - max. 8 m
Max. angle conical section to vertical axis of MP	5 °
Length	min. 60 m - max. 120 m
Weight applicable for UEH	min. 1,000 t
- PS configuration	max. 2,500 t
- SB configuration	max 3,500 t
Weight applicable for MSS and MP Cradles	1,000 - 3,000 t

### MP CRADLES

- Cradle diameter automatically adjustable to cover full MP diameter range
- Tapered section of MP can be supported

### MSS BASIC PERFORMANCE

- Saddle diameter automatically adjustable to cover full MP diameter range
- Skidding of MP directly into the UEH. No hoisting operation required
- MSS longitudinal skidding speed (full load) max 4 m / min
- MSS transversal skidding speed (full load) max 0.55 m / min

### UEH BASIC PERFORMANCE

- Saddle diameter automatically adjustable to cover full diameter range
- Foldable design to allow skidding directly into the UEH
- Adjustable bucket length to accommodate MP length variation

