

## H and S AKC 185 Marine Crane





The AKC 185 comes complete with a dedicated HPU, transport base with incorporated sea fastening plates. Benefiting from dual control local and Canbus remote control allows the operation of the crane both from the dedicated operator's seat and also on deck ensuring best line of sight at all times.

The AKC 185 has incorporated manual sea state limiting mechanisms allowing the operator to pre-set the actual sea state limiting the swl of the crane and winch preventing overload damage when operating in adverse weather.

H and S AKC 185	
Max outreach	18.5m
Max Lifting Height	20m
Hook Lifting Capacity	5530kg @ 18.5m
Slewing Angle (Continuous)	360°
Recommended Pump Capacity	100 l/min
Max Working Pressure	280 bar
Crane Weight inc Skid	18,000kg
Control	Local and Remote
Power Requirements	75kW
Winch Lifting Capacity	5930kg @ 3rd layer
Crane Base Dimensions	380mm x55mmx1500mm (48 bolts M30 x 150mm)
Overall Dimensions Crane Unit Alone (mm)	8570(L) x 2307 (W) x 648(H)
Classification	BV
Year of Manufacture	2013















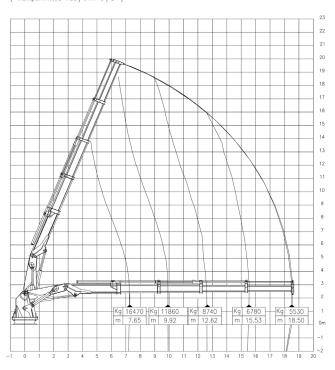


**HS** MARINE

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WORKING DIAGRAM with HOOK ( Max.permitted heel/trim 6°/3° )

## HS & MARINE

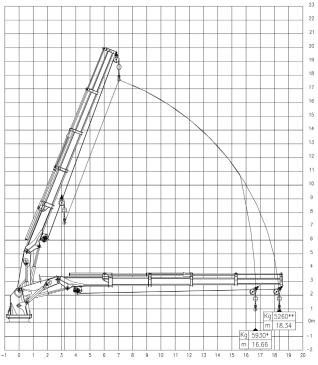


Marine Crane model AKC 185/18.5 E4

Crane built and designed in according to DIN 15018 Class H1-B3

WORKING DIAGRAM with WINCH (Max.permitted heel/trim 6\*/3\*)

\*MAX PULL SWL 5930 Kg ( WITH ROPE AT TOP ROPE DRUM on the 3rd drum LAYER )



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