



Skidding System Models System Specifications	Hydraulic Cylinder & Claw	Rack-Pinion Type	Hydraulic Cylinder & Gripper Jack
Cantilever Cylinder Model	SHC-HC-400 498 / 418 MT	SHC-RP-110 100 MT	SHC-GP-150 150 MT
Cantilever Cylinder Quantity	4 Nos.	4 Nos.	2 Nos.
Drill Floor Cylinder Model	SHC-HC-200 263 / 231 MT	SHC-RP-110 100 MT	SHC-GP-150 150 MT
Drill Floor Cylinder Quantity	2 Nos.	2 Nos.	2 Nos.
Pin Cylinder Model	DEM 125 / 70 - 152 25 / 17 MT (CFTE)	-	-
Max. Working Pressure	210 Bar	210 Bar	210 Bar

Sea Skidder Skidding Systems can be customized to the customer's requirements and are built in accordance with classification approvals. The different types of skidding system that we can design and manufacture are:

- Lift and Shift/Lift and Roll Hydraulic Type Skidding Systems.
- Claw Assembly Hydraulic Cylinders for use with slot type flanges on Drilling Rigs' Cantilevers and Drill Floors.
- Rack and Pinion Type Skidding Systems (Hydraulic or Electric driven).
- Gripper Jacks with Hydraulic Cylinders.
- Upending Hinge or Gripper Assembly for Offshore Wind Mill Installation.

## Sea Hercules Cranes Pte. Ltd.

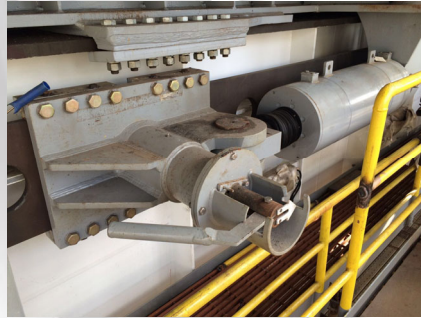
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RIG TYPE	CANTILEVER SKIDDING CYLINDER	DRILLFLOOR SKIDDING CYLINDER	GRIPPER AND CLAW	SKIDDING PAD OR BEARING
KFELS B-CLASS	Bore : 560mm Rod : 200mm Stroke : 660mm	Bore : 340mm Rod : 125mm Stroke : 686mm	Cantilever : M401-02 Drillfloor: M402-02	STERN PAD : H602-01 HOLD DOWN CLAW : H602-02
KFELS SUPER B-CLASS	Bore : 641mm Rod : 244mm Stroke : 661mm	Bore : 385mm Rod : 160mm Stroke : 686mm	Cantilever : M401-02 Drillfloor: M402-02	STERN PAD : H602-01 HOLD DOWN CLAW : H602-02
KFELS A-CLASS	Bore : 641mm Rod : 244mm Stroke : 661mm	Bore : 385mm Rod : 160mm Stroke : 686mm	Cantilever : M401-02 Drillfloor: M402-02	STERN PAD : H602-01 HOLD DOWN CLAW : H602-02
PACIFIC CLASS 375	Bore : 550mm Rod : 220mm Stroke : 1400mm	Bore : 400mm Rod: 140mm Stroke : 1225mm	BME-H-2223 BME-H-2225	Guide : H412-01 Claw : H412-02
PACIFIC CLASS 400	Bore : 550mm Rod : 220mm Stroke : 1400mm	Bore : 400mm Rod: 140mm Stroke : 1225mm	SDSPL-CM1023-101 SDSPL-CM1023-201	Guide : H412-01 Claw : H412-02

Sea Hercules Cranes Pte. Ltd. is capable of delivering all the spare parts for your rig's skidding system. This includes new skidding cylinders for cantilever or drillfloor, seal kits, connecting pins, skidding claws assemblies, as well as hold-down claw and stern-pad bearings. We serve as a one-stop shop to meet your rig skidding system's requirements and keep your assets operational and on day-rates.

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