

## Favco

19m Crane Barge.  
 Favco 500 STD Crane.  
 50T Pulling Frame.

[www.polarismarine.com.au](http://www.polarismarine.com.au)



### MAIN PARTICULARS

<b>Design</b>	Crane Barge
<b>Year Built</b>	1972
<b>Flag</b>	Australia
<b>Survey</b>	AMSA 2D
<b>Class</b>	N/A
<b>UVI</b>	423065
<b>Length</b>	18.3
<b>Moulded Breadth</b>	11.98m
<b>Moulded Depth</b>	1.83m
<b>Draft</b>	0.8m
<b>Deck Capacity</b>	5t/m <sup>2</sup>

### WORK PUNT

<b>6m Work Punt</b>	5.9m 70HP
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### AVAILABLE MODIFICATIONS

<b>A-Frame</b>	50T pulling
<b>Piling Rig</b>	Not Fitted
<b>Drill Rig</b>	Not Fitted

### CRANE SPECIFICATIONS

<b>Crane Type</b>	Favco 500 STD
<b>Crane Capacity (Over-bow)</b>	20t at 11.5m radius 15° off C/line
<b>Crane Capacity (Over-side)</b>	20t at 10.7m radius 10t at 19.8m radius
<b>Boom Length</b>	19.7m
<b>Degrees of Rotation</b>	360°
<b>Maximum hook height (above deck)</b>	22.2m @ 3m radius 8m @ 19.8m radius

### AUXILIARY

<b>Generator</b>	Kholer 240V / 3 phase
<b>Supply System</b>	Kholer 240V / 3 phase

### DECK EQUIPMENT

<b>Winches</b>	4 x Hydraulic Winches
<b>Blocks</b>	4 x Anchor Blocks
<b>Site Shed</b>	Workshop, bathrooms
<b>Bollards</b>	10 x 6" Double Bollards
<b>Fairleads</b>	4 x Wire Fairleads
<b>Spill equipment</b>	2x Floating oil boom & portable Marine spill kits.
<b>Amenities</b>	1 x Contained Bathroom
<b>Access Ladders</b>	Diver ladders & enclosed access ladders.

### FAVCO LOAD CHART – 19.8m BOOM (2 part fall)

Radius (m)	Height (m)	Load Overside (t)	Load Over Bow (t)
10.7	20.0	20.0t	20.0t
11.5	20.0	16.5t	20.0t
19.8	8.0	10.0t	10.0t

Lift (t)	Radius (m)	Notes
20	*11.5	*Over Bow only
20	10.7	360 degrees
16.5	11.5	360 degrees
10	19.8	360 degrees

