

Seastar hydraulic outboard steering

Technical Data

Seastar hydraulic outboard steering system



Single and dual non-power-assisted outboard engines up to 300HP (600HP for counter-rotating twins)

Patented “Pivot” design allows independent engine tilt in dual engine installations.

Key Features

- Patented No FeedBack™ Steering lock valves.
- Low friction hydraulic steering system.
- 5 turns from lock-to-lock (single cylinder)
- Compact helm has only a 4-7/16” footprint needs only 3” dash hole (Tilt requires larger hole).
- Tilt option available
- Available either as separate components or as a complete system ready to install
- Standard 3/4” tapered steering shaft.
- Various alternative helm and cylinder combinations available (details available on request)

Order information	Part number
Seastar 1.7 Kit (w/Hoses)	HK63XX
Seastar 1.7 Kit (no Hoses)	HK6400
Components	
Seastar 1.7 Helm	HH5271
Front Mount O/B Cylinder	HC5345
Hose Kit (2 Hoses)	H051XX
Seastar Oil (1 quart mil spec H5606)	HA5430
(Twin engines require the purchase of additional components. contact us for more information.)	
Options	
Seastar 1.7 sports tilt helm/mechanism	HH5291
Seastar 1.7 traditional tilt helm/mech	HH5741
Round “drop in kit”	HA5417
Square “drop in kit”	HA5418

- Various alternative helm and cylinder combinations available
- Twin applications require the use of a tie bar (details available on request)



Tilt option available

For high performance single engine applications ask for details of our *Seastar PRO*

For full dimensions see page 2

contact us for more details:

8.15 - 16.30 (mon-fri)

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Fax: +44 (0)1202 885214

e-mail: office@tfxmarine.co.uk

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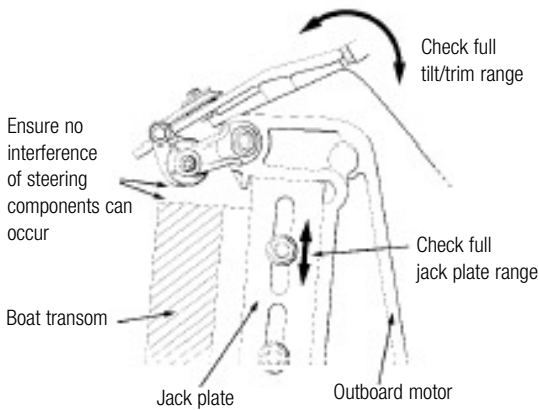
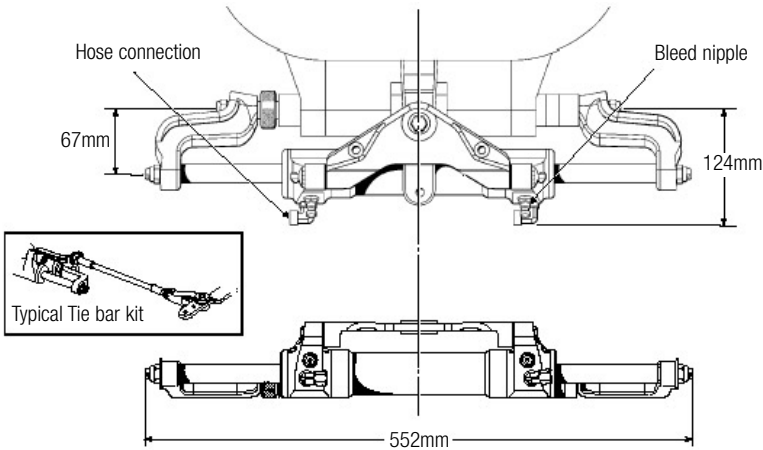
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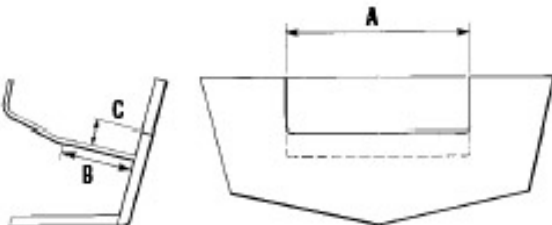
Also available Seastar Pro system
Please contact us for further information

No. of engines	1A	B	C	Min engine centre distance
1	22" (559mm)	6" (152mm)	5" (127mm)	N/A
2	49" (1244mm)	6" (152mm)	5" (127mm)	26" (660mm)

Motor Well dimensions required for front mount outboard steering systems

Notes:

- A. Dimensional restrictions also apply to external motor mount brackets
- B. Maximum engine centre distance for twin engine applications is 36" (914mm) using the standard tiebar. Dimension 'A' would have to be increased proportionally to the tie bar length
- C. Maximum engine centre distance is 26" unless engine manufacturer ???



[Link to seastar application guide](#)

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