





Optional Silver and Red Cylinders shown

SEASTAR PRO OUTBOARDSTEERING SYSTEM

TECHNICAL DATA

SeaStar Pro is for high performance boats with single non-power-assisted outboards up to 300 HP, especially those capable of speeds over 60 MPH, which demand maximum steering control and comfort.

ORDER INFORMATION	PART NO.		
COMPLETE SYSTEMS			
SeaStar Pro Steering System - with hoses (comprising: HH5770 Pro helm + HC5345 Cylinder + HO57xx Pro hose kit + 2xHA5430 Oil)			
SeaStar Pro Steering System - no hoses (comprising: HH5770 Pro helm + HC 5345 cylinder + 2xHA5430 Oil)			
COMPONENTS			
SeaStar 2.0cu" Pro Helm	HH5770		
SeaStar 2.0cu" Sport Tilt Pro Helm	HH6190		
SeaStar 2.0cu" Trad Tilt Pro Helm			
SeaStar Pro Hoses Kit	HO57XX		
SeaStar Pro Hose Kit with bulkhead fittings	HO82XX		
Front mount Outboard Cylinder*	HC5345		
Front mount Outboard Cylinder*	HC5347		
Front mount Outboard Cylinder*	HC5348		
OPTIONS			
Front mount Pro Outboard Cylinder*	HC6345		
Front mount Pro Outboard Cylinder*	HC6358		
Front mount RED Pro Outboard Cylinder	HC6345RED		
Front mount SILVER Pro Outboard Cylinder	HC6345SIL		
Front mount SILVER Pro Yamaha Cylinder*	HC6358SIL		
Front mount RED Pro Yamaha Cylinder*	HC6358RED		
Dashboard recess Kit	HA5417		
Backplate Kit	HA5418		
SERVICE ITEMS			
SeaStar Oil (1 Gallon)	HA5440		

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AT A GLANCE

FEATURES

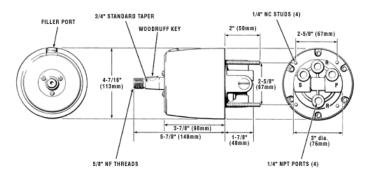
- Patented steering lock valves
- Low friction hydraulic steering system
- 4.25 turns from lockto-lock
- Compact helm has only a 4-7/16" footprint - needs only 3" dash hole (tilt requires larger hole)
- Optional SeaStar Pro cylinders with longer shaft bushings and even larger pivot bushings for an even more 'solid feel'
- Factory swaged hoses are Kevlar® reinforced
- Packaged complete with helm, cylinder, fittings, oil, bleeder kit and detailed instructions
- Standard 3/4" tapered steering shaft
- Fast, easy installation
- Meets A.B.Y.C standards
- Meets N.M.M.A. certification requirements
- SeaStar Pro is suitable for use with jack plates and performance props

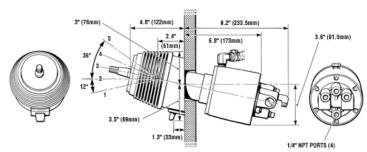
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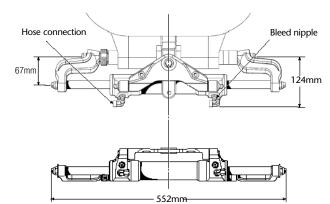


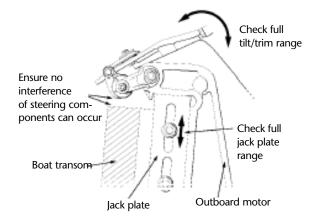
^{*} Consult application guide at www.teleflexmarine.com











NO OF ENGINES	1A	В	С	Min engine centre distance
1	22" (559mm)	6" (152mm)	5" (127mm)	N/A
2	49" (1244mm)	6" (152mm)	5" (127mm)	26" (660mm)



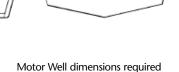
Standard Front mount SeaStar Pro Helm



Sport Tilt Version

Traditional Tilt also available
(not shown)





Motor Well dimensions required for front mount outboard steering systems

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NOTES

 Dimensional restrictions also apply to external motor mount brackets





