
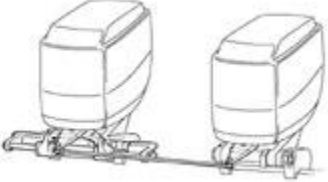
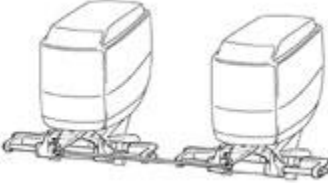


ORDER GUIDE (Normal Use)

ENGINE/CYLINDER CONFIGURATION	DESCRIPTION	QTY. REQ.	MODEL	PART #	
SINGLE ENGINE (Single Cylinder) Applications up to 350HP Max. Number of Turns = 5  <i>NOTICE:</i> HC5345-3 is not compatible with all engines. Refer to Application Guides on page 3-5 to page 3-10 to ensure you have the correct cylinder for your application	Cylinder	1	Front Mount	HC5345-3**	
	Helm	1	SeaStar*	HH5271-3	
	Hose Kit	1	Outboard Hose	HO51XX***	
	Oil	3	SeaStar Oil	HA5430	
	For Extra Steering Station Add:				
	Helm	1	SeaStar*	HH5271-3	
	Fitting Kit	1	Add a Station	HF6007	
	Hose Kit	1	Outboard Hose	HO51XX	
	Oil	1	SeaStar Oil	HA5430	
	DUAL ENGINE (Single Cylinder) Non-Counter Rotating Applications up to 450HP Max. Counter Rotating Applications up to 600HP Max. Number of Turns = 5 	Cylinder	1	Front Mount	HC5345-3**
		Tie-Bar Kit	1		HO60XX**
		Helm	1	SeaStar*	HH5271-3
		Hose Kit	1	Outboard Hose	HO51XX**
Oil		3	SeaStar Oil	HA5430	
For Extra Steering Station Add:					
Helm		1	SeaStar*	HH5271-3	
Fitting Kit		1	Add a Station	HF6007	
Hose Kit		1	Outboard Hose	HO51XX**	
Oil		1	SeaStar Oil	HA5430	
DUAL ENGINE (Dual Cylinders) Non-Counter Rotating Applications up to 600HP Max. All Counter Rotating Applications up to 600HP Max Number of Turns = 6.5 		Cylinder	2	Front Mount	HC5345-3**
		Tie-Bar Kit	1		HO60XX**
		Helm	1	SeaStar*	HH5272-3
	Hose Kit	3	Outboard Hose	HO51XX**	
	Fitting Kit	1	Tee Fittings	HF5530	
	Oil	3	SeaStar Oil	HA5430	
	For Extra Steering Station Add:				
	Helm	1	SeaStar*	HH5272-3	
	Fitting Kit	1	Add a Station	HF6007	
	Hose Kit	1	Outboard Hose	HO51XX**	
	Oil	1	SeaStar Oil	HA5430	
	OPTIONAL EQUIPMENT	Back Plate Kit (for Standard Helms)			HA5478
		20 Degree Wedge (for Standard Helms)			HA5419
Autopilot Fitting Kit (for all -3 Helms)			HF5501		
Power Assist steering			PA1200-2		

NOTES:

* All helm designs can be used

** Refer to application guides

*** Refer to measuring hose distance

NOTICE:

Front Mount Cylinder part# HC5345-3 is included in the SeaStar Outboard Steering Kits HK6400A-3/HK63xxA-3. If your engine requires the use of a cylinder other than the HC5345-3 (see application guides on pages 3-5 through 3-6) you will need to purchase the individual components (helm, cylinder, hoses, etc.) separately