

Single Engine Application Guide

(Normal Use)

Prior to selecting a cylinder from this application guide, please refer to page 3-4 to ensure that you are selecting the correct cylinder for your engine/boat.

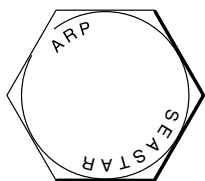
NOTICE

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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 this page through page 3-6) you will need to purchase the individual components (helm, cylinder, hoses, etc.) separately.

NOTICE

High Strength Tiller bolt, part# HA5822. ALL cylinders shipped after June 15th, 2007 have this bolt included in the cylinder package.



CAUTION

SeaStar Solutions recommends the use of SeaStar PRO (1500 psi) Kevlar steering hoses with SeaStar PRO Helms.

Is your Splashwell wide enough? Check page 3-9 for space requirements.

MFG	YEAR	MODEL	CYL	NOTES
HONDA	1996-DATE	75-90 HP	HC5345-3	See Note 1
	1998-2009	115-130 HP	HC5347-3	
	1998-DATE	30-50 HP	HC5345-3	
	2001-DATE	BF200-250	HC5445-3	
	2003-DATE	BF135 HP	HC5345-3	
	2010-DATE	115HP	HC5345-3	
	2015-DATE	BF100 HP	HC5345-3	
JOHNSON/ EVINRUDE	1977-1990	65-300 HP	HC5348-3	Discontinued Inc. ETech
	1988-1997	250-300 HP V8	HC5342	
	1991-DATE	40-300 HP	HC5345-3	
	1997-2006	75 - 300HP Ficht	HC5345-3	
	1998-DATE	40-140 HP 4-Stroke	HC5358-3	
	2000-2003	115HP Ficht	HC5358-3	
	2002-DATE	200-225 HP 4-Stroke	HC5345-3	See Note 1 See Note 1
	2007-DATE	3.3L V6 200 - 250HP	HC5345-3	
	2007-DATE	33.4L V6 250HO - 300HP	HC5345-3	Inc. H.O. Models Inc. H.O. Models
MERCURY	1984-1994	2.4/2.5 HP EFI	HC5345-3	See Note 2
	1989-DATE	75-300 HP	HC5345-3	
	1998-DATE	30-60 HP	HC5348-3	
	2003-DATE	150-300 HP XS	HC6345-3	
	2004-DATE	150-200HP VERADO	HC5345-3	
NISSAN	1990-DATE	90-140HP	HC5345-3	See Note 1 See Note 3
TOHATSU	1990-DATE	40-140HP	HC5345-3	
	2014-DATE	BFT60 - BFT150	HC5345-3	
	2014-DATE	BFT200 - BFT250	HC5445-3	
SUZUKI	1986-DATE	100 HP	HC5345-3	NOT 1996
	1986-2002	115-140 HP	HC5345-3	
	1986-DATE	150-300 HP 2 & 4-Stroke	HC5345-3	
	1996 ONLY	115-140 HP	HC5348-3	
	1998-DATE	40-140 HP 4-Stroke	HC5358-3	
				See Note 1
YAMAHA	1990-2003	40-90 HP 2 -Stroke	HC5345-3	See Note 1
	1986-DATE	100-300 HP 2-Stroke	HC5345-3	
	1997-DATE	80-250 HP 4-Stroke	HC5345-3	See Note 1
	2000-DATE	150-300 HPDI	HC5345-3	
	2003-DATE	25-70 HP 4-Stroke	HC5348-3	
	2007-DATE	200-300 HP 4.2L V6 4-Stroke	HC5345-3	
	2007-DATE	F300-F350 HP 5.3V8	HC5345-3	See Note 4
	2011-2013	F115A	HC5358-3	
	2012-DATE	2.8L 200HP	HC5345-3	
	2014-DATE	F115B	HC5345-3	

1. Requires Spacer Kit# HO5090.
2. May Require Extensive Cowling Modifications.

3. **MUST** use High Strength Tiller bolt, part # HA5822. Refer to the NOTICE on this page identifying the high strength bolt.
4. Optional cylinder part # HC5358-3. Slight interference may occur when using the HC5358-3, with the engine in the full tilt position.

The above engine applications are current through the revision date shown. For up-to-date engine applications go to: www.seastarsolutions.com

REVISION DATE: SEPT. 27th 2016