

API 5000 CABLE GUIDE

ENGINE CONNECTORS • PAGE 1 OF 2



**Evinrude /
Johnson / BRP**
Part# 5-002

APPLICATIONS

FICHT / ETEC 2002-2020
(Battery adaptor 5-021 required for wireless mode)



Mercury
Part# 5-004

APPLICATIONS

4-Stroke 40/50/60 HP 2002-2005
4-Stroke Verado 2004-2005
2-Stroke EFI 150/175/200/225 HP
1994-2005
2-Stroke DFI / Optimax 1998-2005
(Battery adaptor 5-021 required for wireless mode)



Mercury
Part# 5-005

APPLICATIONS

4-Stroke Carb 25/30/40/50/60 HP
1998-2005
2-Stroke Carb 3.0L 225 HP 1995-1999
2-Stroke EFI 3.0L 225/250 HP 1995-2001



**Yamaha /
Mercury**
Part# 5-006

APPLICATIONS

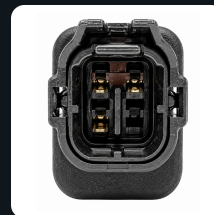
All Yamaha Outboards 2003-Current
Mercury 115 and 225 HP models with
Yamaha powerhead 2003-2006



MEFI 1-4
Part# 5-007

APPLICATIONS

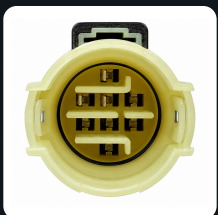
Generic 1993-2005
Mercruiser 1993-2001
Volvo Penta 1994-2005
(Attached connector to enable timing mode)



Suzuki
Part# 5-008

APPLICATIONS

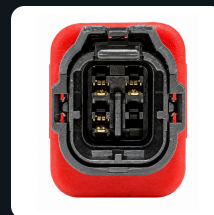
4-Stroke Outboards / BCM 4-Stroke models
2008-Current
(Can program Suzuki Precision Control 1.0
system used up to 2021)



Suzuki
Part# 5-009

APPLICATIONS

4-Stroke Outboards up to 2007
Evinrude / Johnson 4-Stroke models



Honda
Part# 5-011

APPLICATIONS

4-Stroke Outboards 2004-Current

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Tohatsu / Nissan / Mercury

Part# 5-022

APPLICATIONS

4-Stroke EFI 25/30 HP



Mercury Flat 4

Part# 5-023

APPLICATIONS

4-Stroke EFI 40/50/60/75/90/100/115 HP
2006-2009
4-Stroke EFI 75/90/100/115 HP 2010-2013
2-Stroke Optimax 2006-2018
MerCruiser Sterndrives (Non-ECT)
2001-2008
2006 to 2021 I4 and I6 Verado



Mercury G3

Part# 5-025

APPLICATIONS

4-Stroke EFI 30/40/50/60 HP 2010-Current
(1C10424 & above)
4-Stroke 75/80/90/100/115 HP 2014-Current
(2B095049 & above)
4-Stroke 150 HP 2012-Current (1B905505 &
above)
MerCruiser Sterndrives with ECT system
2008-Current
Newer V6/V8/V10/V12 Verado and non Verado
outboard models



MEFI 5-7

Part# 5-031

APPLICATIONS

GM Marine Engines with MEFI 4B-7
Marine Power Engines 2005-2020



Tohatsu

Part# 5-032

APPLICATIONS

4-Stroke MFS 9.9E/15E/20E 2017-Current
4-Stroke MFS 40/50 2014-Current
4-Stroke MFS 60 2019-Current

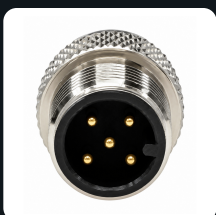


Tohatsu

Part# 5-035

APPLICATIONS

4-Stroke MFS 75/90/115/140 HP
2020-Current



Evinrude

Part# 5-036

APPLICATIONS

G2 models - tie into NMEA network

API 5000 CABLE GUIDE

SCAN TOOL CABLES & ADAPTORS



USB to Scan Tool

Part# 5-000S

DESCRIPTION

USB-A to USB-B high-speed USB cable - 3 ft cable
(Cannot be exchanged for a longer cable)



Main Engine Cable

Part# 5-020

DESCRIPTION

Main engine cable that connects to bottom of scan tool



Battery Adaptor

Part# 5-021

DESCRIPTION

Used for wireless only on some engine models without power from diagnostic plug

WIRELESS MODE NOTE Required on some engine connectors that do not supply scan-tool power.