

NMEA 2000



HONDA
MARINE

ENGINEERING FOR *Life*

NMEA 2000

NMEA 2000 (N2K) Communication Cable (N2K Drop cable)

- Description**
- NMEA 2000 communication cable permits direct connection of N2K engines to existing CAN Network



Application	Cable	Part Number	Comments
BF40 ~ BF250D NMEA compliant models	0.5M	06325-ZZ3-705HE	0.5 meter drop cable (includes T connector)
	1M	06325-ZZ3-710HE	1 meter drop cable (includes T connector)
	3M	06653-ZZ3-730HE	3 meter drop cable kit (includes T connector)
	6M	06653-ZZ3-760HE	6 meter drop cable kit (includes T connector)

NMEA 2000 (N2K) T connector & Terminators

- Description**
- T piece connectors and terminators to be used for:
- Creation of CANbus network
 - Expansion of existing CANbus network



Application	Part Number	Comments
BF40 ~ BF250D NMEA compliant models	06325-ZX2-000EU	T connector gauge
	06325-ZZ3-760HE	T piece connector
	06325-ZZ3-002HE	T piece connector dual channel
	06325-ZZ3-004HE	T piece connector quad channel
	06326-ZZ3-761HE	Male terminator
	06327-ZZ3-761HE	Female terminator

NMEA 2000

NMEA 2000 (N2K) CANbus Network Components

- Description**
- Extension cables
 - 12 volt power lead
 - NMEA 2000 Starter kit
- NMEA 2000 extension cables are designed to extend the CANbus network, not for the engine drop cable
- Can not be used as an engine drop cable



Application	Part Number	Comments
BF40 ~ BF250D NMEA compliant models	06329-ZZ3-000HE	NMEA 2000 Power Lead
	06328-ZZ3-000HE	NMEA Micro Power Isolator
	06329-ZZ3-703HE	NMEA 2000 Extension (0.3M)
	06329-ZZ3-720HE	NMEA 2000 Extension (2.0M)
	06329-ZZ3-U00HE	NMEA 2000 starter kit 12 Volt power lead, terminators male/female, T connector
	06329-ZZ3-U00HE	NMEA 2000 Network Starter Kit
	06654-ZZ3-706HE	NMEA 2000 Network Cable (6.0M)
	06654-ZZ3-708HE	NMEA 2000 Network Cable (8.0M)
	06654-ZZ3-710HE	NMEA 2000 Network Cable (10.0M)
	06654-ZZ3-715HE	NMEA 2000 Network Cable (15.0M)

NMEA 2000 Fuel tank sender adaptor kit

Part Number
06385-ZX2-001HE

- Description**
- High $\pm 1\%$ Accuracy
 - Low cost
 - Suits 0-180 and 240-30 Ohm Senders
 - Fuel, Freshwater, Wastewater, Oil,
 - Live Well or Blackwater
 - Up to 16 tanks of each type
 - Robust Aluminium Construction sealed to IP67
 - Easy to Install
 - Simple switch setup
 - Under 50mA Power Usage



NMEA volumetric fuel sender

Part Number	Fuel Sender
06385-ZX2-100HE	5 bolt mount 500mm
06385-ZX2-300HE	BSP mount 500mm

- Description**
- The NMEA2000 Volumetric Fuel Level Senders provide accurate fuel level information on to the NMEA2000 network. They monitor for water contamination and send a warning to the display if water is detected in the fuel. They have no moving parts and have a damping effect to increase the accuracy of fuel level measurement during rough conditions. The sensor is available in standard SAE 5 bolt fitting, or 1.25 inch BSP thread fitting and can be cut to fit any tank depth from 250mm to 500mm.



