



NMEA 2000

Parameter Group Numbers and description for applicable Honda outboard motors:

NMEA2000 Database Ver1.21		BF40*	BF50*	BF60*	BF200*	BF225*
PGN list	PGN title/name	ZZ5		ZZ3A	ZY3S	
PGN:059392	ISO Acknowledgement	○		○		○
PGN:059904	ISO Request	○		○		○
PGN:060928	ISO Address Claim	○		○		○
PGN:126996	Product Information	○		○		○
PGN:127488	Engine Parameter, Rapid Update					
	Engine Speed	○		○		○
	Engine Boost Pressure	○		○		○
	Engine Tilt/Trim	○		○		○
PGN:127489	Engine Parameter, Dynamic					
	Engine temp	○		○		○
	Alternator potential	○		○		○
	Fuel rate	○		○		○
	Total engine hours	○		○		○
	Engine Discrete Status 1:					
	Check Engine	○		○		○
	Over Temperature	○		○		○
	Low oil Pressure	○		○		○
	Water in Fuel	×		×		○
	Charge Indicator	○		○		○
	Rev Limit Exceeded	○		○		○
	Engine Emergency Stop Mode	○		○		○
	Engine Discrete Status 2:					
	Warning Level 1:					
	Over Temperature	○		○		○
	Low oil Pressure	○		○		○
	Warning Level 2:					
	Check Engine	○		○		○
	Charge Indicator	○		○		○
	Water in Fuel	×		×		○
	Power Reduction:					
	Over Temperature	○		○		○
	Low oil Pressure	○		○		○
PGN:127493	Transmission Parameter, Dynamic					
	Transmission Gear <Neutral Only>	○		○		○
PGN:127498	Engine Parameters, Static					
	Rated engine speed	○		○		○
PGN:65280	Honda Engine Status Parameters, Dynamic					
	Lean-burn operation <ECO symbol on>	○		○		○

* Beginning serial numbers:

Model	Standard rotation types	Counter-rotation types
BF40D	BBDJ-1000010 ~ Forward	
BF50D	BBEJ-1000042 ~ Forward	
BF60A	BBFJ-1000050 ~ Forward	
BFP60A	BBFJ-8000007 ~ Forward	
BF200AK1	BAEJ-1600002 ~ Forward	BAFJ-1600001 ~ Forward
BF225AK1	BAGJ-1600012 ~ Forward	BAHJ-1600003 ~ Forward