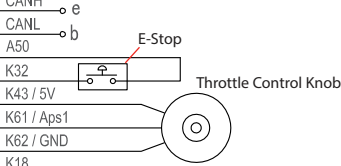


Fuse 1 (30A) System Power
Fuse 2 (20A) Lights
Fuse 3 (10A) Water Pump
Fuse 4 (5A) Vibration

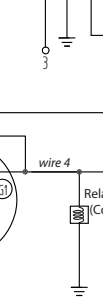
Engine Connector

Pin #	Wire #
1	K75
2	K53
3	A50
4	K32
5	K43 / 5V
6	K61
7	K62 / GND
8	K18
9	A60
10	K31
11	K86
12	K87
13	B63
14	K88
15	K35



Water Flow Control Knob

Pin	Function
1	Battery Power +12V
2	Ground
3	Voltage Signal Output



	B1	B2	B3	B4	B5
Glows/Plugs	ON	ON	ON	ON	ON
OFF	OFF	OFF	OFF	OFF	OFF
ON	ON	ON	ON	ON	ON
Start	ON	ON	ON	ON	ON

Connection to Dash

Pin	Function
A1	Battery Power +12V
A2	Ground
A3	Key On Power +12V
A4	Water Flow Control Signal Input
A5	Fuel Level Input
A6	Display Keypad Input
A7	Hydraulic Filter Plugged Signal
A8	Neutral Sensor Input
A9	Seat Switch Input
A10	
A11	
A12	Water Spray Switch
A13	Vibration On/Off Switch
A14	CAN1 (low)
A15	
A16	Right Turn Signal Input
A17	Left Turn Signal Input
A18	
A19	
A20	CAN1 (high)
A21	Prevent Start Output
A22	Safety Shutdown Output
A23	
A24	Water Spray On/Off Output
A25	Vibration On/Off Output
A26	

