

EDIS ECI Target Communications

File Page Flash Comm Port Plot Log Settings Help

EControls

Roadspeed

MIL [Left Arrow] [Right Arrow] [Refresh] REC

Error opening ECom module in HandleConnect, (error code 251 - No ECOM devices found)

Roadspeed Calibration

Engine Speed	0 rpm
Manifold Pressure	0.00 psia
Coolant Temperature	0.0 deg F
TPS position	0.0 %

Roadspeed General Settings / Status

Roadspeed function	Disabled
Roadspeed pulse pattern	Uniform non-directional
Roadspeed setpoint source	Unknown
Roadspeed authority status	In Authority
Roadspeed direction	Not Available

Roadspeed Limit Setpoint Configuration

Roadspeed limit setpoint source	Fixed Value
Roadspeed limit network source	PGN 65450
Roadspeed limit setpoint source config	Default
TPS-based fixed roadspeed limit	0.0 km/hr
RPM-based MaxSetPt roadspeed limit	0.0 km/hr
Roadspeed network setpoint lower limit	0.0 km/hr
Roadspeed network setpoint upper limit	0.0 km/hr
Roadspeed network target mode	[Not Available]
Roadspeed network speed target 1	0.0 km/hr
Roadspeed network speed target 2	0.0 km/hr

Roadspeed Pulse Input Parameters

Parameter	Value	Unit
Roadspeed hardware input enable	Not Required	
Roadspeed pulse calibration	0.0	pulses/km
Roadspeed pulse cal upper limit	0.0	pulses/km
Roadspeed network pulse calibration	0.0	pulses/km
Roadspeed pulse spacing filter	0.000	ms
Roadspeed pulse time	0.000	ms
Roadspeed pulse accumulator	0	pulses
Roadspeed speed averaging window	0	ms
Roadspeed speed zeroing time	0	ms
Roadspeed non-linear correction	Disabled	

Measured kph	Actual kph
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0
0.0	0.0

Roadspeed Cruise Control Configuration

Cruise enable input	Disabled
Cruise enable Aux DIG config	Default
Cruise enable input type	Toggle switch
Cruise disable input	Disabled

Roadspeed Aquastar/GPS Input Parameters

Aquastar setpoint mode	Off
Aquastar gain selection	A - Normal
Aquastar ground speed setpoint	0.0 km/hr
Aquastar engine rpm setpoint	0 rpm

Roadspeed Derivative Settings

Roadspeed derivative	0.00 km/hr/sec
Roadspeed derivative w/ deadzone	0.00 km/hr/sec
Max load inc slow rate after RS loss	0.0 %/sec
Roadspeed control output limit	0.0 % load/RPM
Roadspeed CAN published speed	0.0 km/hr
Roadspeed CAN additional low-pass	0.0 ms
Roadspeed CAN signal source	Most recent message

Position (%)	Integrator (% load/RPM)	Initial Integrator (% load/RPM)
0.0	0.0	0.0
0.0	0.0	