



ACELA Straya PTO Prep Package, Option 2708

Custom Programming Worksheet

Description:

The engine control module (ECM) has the functionality to accommodate a variety of different PTO systems depending on the desired upfitter specification. The Power Take Off (PTO) function allows the user to raise the engine speed through use of designated switches and PTO programming, which can be programmed prior to sale to a tailored use. Moreover, the following functions are common with each PTO mode.

Please indicate vehicle ID and desired settings and return form for custom PTO programming.

Client ID: _____ Vehicle ID: _____

LINE	DESCRIPTION	RANGE	UNITS	CONSTRAINTS	NOTES	DESIRED SETTING
1	PTO Engine Torque Limit	0-300	ft.-lbs	N/A	Max. engine torque allowed when PTO engaged	
2	PTO Max RPM	1000-2600	RPM	N/A	Max. RPM the PTO system can control the engine speed	
3	PTO Set Point 1	750-2300	RPM	Must be <PTO Set Point 2 Must be <PTO Max RPM	1st PTO RPM setpoint	
4	PTO Set Point 2	1000-2300	RPM	Must be >PTO Set Point 1 Must be <PTO Max RPM	2nd PTO RPM setpoint	
5	PTO Ramp Rate	1-400	RPM/s	N/A	Rate of engine speed increase or decrease between setpoints or during manual PTO RPM increment	

NOTE: Park brake must be applied to allow Remote PTO function. Service brake apply will turn off Remote PTO function

TO BE COMPLETED BY ACELA ONLY:

Work Order #: _____ Tech: _____ Date: _____