

International® T14 (2023)

Overview: Maneuvering Mode

Parameters

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General Overview: Maneuvering Mode

This feature provides programming information for Maneuvering Mode support.

This document will address the Maneuvering Mode functionality for the T14 transmission.

Description and Operation

NOTE: Refer to the vehicle operation and maintenance manual, as well as the T14 transmission operation and maintenance manual, for additional information on operation and indications.

The Maneuvering Mode feature provides TCM and BCM programming allowing the owner/operator to select the customer programmable parameters for the desired vehicle configuration.

Maneuvering mode, also known as "Precision Pedal", provides smooth precision clutch control when using accelerator pedal. Initial Vehicle Movement (IVM) and Low Idle Drive Mode will be disabled when in Maneuvering Mode. Maneuvering mode is also useful as a "rock free" mode when vehicle is stuck.

Programmable Parameters

"Customer Programmable" parameters can be adjusted differently than the production assembly plant setting to meet customer's needs. If parameter is indicated as non - customer programmable, the parameter setting is preset from the factory and cannot be changed without dealer authorization.

Parameter Name	Description	Possible Values	Customer Prgm?	Recommended Setting
Activate Maneuvering Mode for PTO (PAMM) (D00A 000)	If this parameter is enabled, maneuvering mode is automatically activated as soon as a PTO is engaged.	Disabled Enabled	Dealer	Customer Chosen
(BCM) PROG, MANEUVERI NG MODE 597430	Maneuvering Mode switch in switch pack.	Disabled Enabled	Dealer	Customer Chosen

Frequently Asked Questions

NA

Definitions/Acronyms

Acronym	Definition
BCM	Body Control Module
TCM	Transmission Control Module
PIM	Powertrain Interface Module
AMT	Automated Manual Transmission