

MACK TRUCKS SALES ENGINEERING BULLETIN

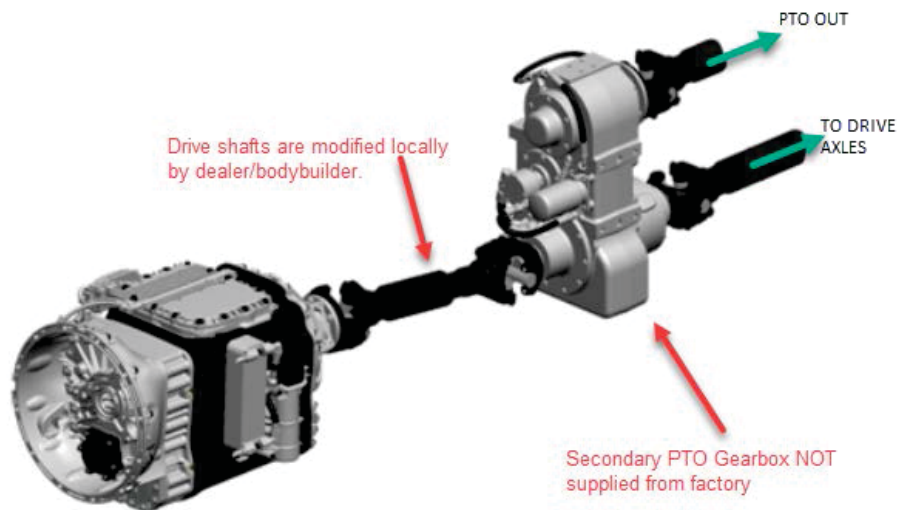


To: U.S. and Canada Mack Dealer Principals
U.S. and Canada Mack Sales Staff

SED Number: 1438 -18
Date: February 2, 2018
Category: O - PTOs

Subject: mDrive Transmissions now have Split Shaft PTO Compatibility

As announced at the 2018 World of Concrete Show in January, Mack mDrive HD transmissions built after November 13th, 2017 will have the electronic compatibility for use with split shaft PTO to provide high horsepower and torque input. This is a common requirement for Concrete Pumpers, Vacuum Body or High Pressure Liquid Transfer applications. There are NO additional HARDWARE components being supplied by the factory to facilitate this type of installation. The driveline and programming modifications still need to be performed locally with Premium Tech Tool.



	1360J6	136000E	***** mDRIVE HD -- CUSTOMER APPLICATION APPROVAL FORM *****
	1360Y6	1361502	MACK TMD12AFD-HD mDRIVE HD 12 SP-(DIRECT DRIVE)
	1360Z6	1361503	MACK TMD12AFD-HD mDRIVE HD 12 SP-(OVERDRIVE)
	136146	1361508	MACK TMD13AFD-HD mDRIVE HD 13 SP, CREEPER/ MULTI-SPEEDREVERSE (DIREC...
	136156	1361509	MACK TMD13AFD-HD mDRIVE HD 13 SP, CREEPER/ MULTI-SPEED REVERSE (OVER...
	136176	1361511	MACK TMD14AFD-HD mDRIVE HD 14 SP, ULTRA-LOW CREEPER/ MULTI-SPEED REVE...

Any truck with an F – Series (as shown above) mDRIVE HD transmission built prior to November 13th 2017 can also have this functionality by updating the VECU and TECU software. Assistance from Body Builder Support Group would be required to perform the update. They can be reached at 1-877-770-7575.