



# Automated Manual Transmission (AMT) (Spigot Bearing) Input Shaft Repair Kit And Shim Kit, Part Number Information, Reference Guide - US07 And Newer Emissions, Model Year 2008 And Newer



> Internal Content

For the correct Input Shaft Repair Kit part number, refer to [Impact](#), Function Group 431 [Transmission, Input Shaft](#).

**This chart is current as of 4/19 and is for reference only. Impact should be used for the most current part information.**

**Use the matrix below to find the Transmission part number from the data tag to determine the correct input shaft kit to use.**

Product	Reman Part #	New Part #	AMT		Type	Variant	Market	Input Shaft Repair Kit Part #
			Model	Brand				
Complete Basic Short	85003144, 85003146, 85003145, 85003147, 85013417, 85013419, 85013421, 85013418, 85013420, 85013422	3190516, 3190518, 3190517, 3190519	AT2512C, AT2812C, ATO2512C, ATO3112C	Volvo	TRAP-BAS	N/A	N. America	Use REMAN strategy for internal failures
Complete Basic Short	85003221, 85003223, 85020580, 85020582, 85020349, 85020350, 85020582, 85002033, 85002035, 85003223, 85020024, 85002025	3190597, 3190599, 3190800, 3190802, 3190929, 3190599, 3190802, 3190897, 3190899, 3190968, 3190969, 3190625	AT2612D, ATO3112D, TEA2/TEA2+ AT2612D, TEA2/TEA2+ ATO3112D, TEA2+ AT2612D- HD, TEA2+ ATO2612D- HD	Volvo Mack	TRAP-BAS TRAP-HD	N/A, UASO	N. America, Export	23173409



	85005851, 3190803, HD, TEA2+							
	85020577, 3190803, TEA2+							
	85020579, 3190933, ATO3112D-							
	85020351, 3190931, HD,							
	85020352, 3190932,							
	85003859, 3190640 AT2612F,							
	85013431, 60150826, AT2612F							
	85013435, 60150827, HD,							
	85020436, 60150829, ATO2612F							
	85020755, 60150837, HD							
	85013437, 60150838,							
	85020439, 60150840							
	85020437,							
	85020438,							
	85013432,							
	85013436,							
	85020442,							
	85020443,							
	85020756,							
	85013438,							
	85020446,							
	85020444,							
	85020445,							
	85020880,							
	85020879,							
	85020877,							
	85020869,							
	85020868,							
	85020866,							
	85002281,							
	85002282,							
	85002284,							
	85021592,							
	85021593,							
	85021595,							
	85002285,							
	85002286,							
	85002288,							
	85021596,							
	85021597,							
	85021599,							
Complete Basic Short	85003222, 3190801, ATO2612D, 85020581, 3190626, ATO2612F 85003852, 3190804, 85020578, 3190641 85003860, 60150828, 85013433, 60150839 85013439,	3190598, TEA2/TEA2+ 3190801, ATO2612D, 3190626, ATO2612F	Volvo TRAP- Mack BAS		UASO N. (W/O Crawler) Export			23218715

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	85013434, 85013440, 85020878, 85020867, 85002283, 85021594, 85002287, 85021598							
Complete	85020872, 85020871, 85020875, 85020874, 85020861, 85020860, 85020864, 85020863	60150834, 60150835, 60150831, 60150832, 60150845, 60150846, 60150842, 60150843	AT2612F, ATO2612F	Volvo Mack	TRAP- HD	ASO-C ASO- ULC	N. America	N/A

The shim kit required to complete the repair is part number **85152839**. Click [here](#) access the Shim Thickness Calculator.

**Note that it is not necessary to purchase a shim kit for each repair.**

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