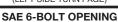
## **AISIN TRANSMISSION**

**RIGHT SIDE ONLY** (LEFT SIDE TURN PAGE)





## **AS66RC RAM TRUCK 2014 & LATER WITH** 6.4L HEMI GAS ENGINE (RAM Order Code LBN for PTO Option)

Footnote (1, 2, 3, 5, 6, 7, 8, 9)

PTO DRIVE GEAR DATA:

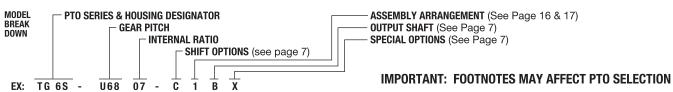
69T 8.46P 20° PA Spur

**LOCATION:** Front **PLMF:** 1.085 **PLV:** 2135 FPM RPM: 1000



	6-BOLT PTO		FOOT	SHAFT		ENGINE %		ADAPTER	SPACER	STUD KIT	SHIFT	INTERMITTENT RATING @ 1000 RPM of PTO	
	TYPE	MODEL NUMBER	NOTES	ROTATION	HI	LO	REV				TYPE	TORQUE	HP
RPM.	SINGLE GEAR												
<b>TO EXCEED 2500 F</b>	SINGLE SPEED MULTI GEAR												
NOT	SH SERIES												
<b>OUT SHAFT SPEED</b>	CLUTCH SHIFT	CS6B-I8403-G1SP CS6B-I8404-G1SP CS6B-I8405-G1SP CS6B-I8407-G1SP	4,5,9 4,5,9 4,5,9 4,5,9	Crnk Crnk Crnk Crnk	69 88 96 141					Included Included Included Included	Power Power Power	250 250 250 250 160	48 48 48 30
ООТРОТ	1 FWD. 1 REV.												
Σ.	ADAPTER	No Adapter Available						Refer to Adapter Gear Assemblies in index.					

8-BOLT	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE %			ADAPTER	SPACER	STUD KIT	SHIFT	INTERMITTENT RATING @ 1000 RPM of PTO	
TYPE				HI	LO	REV	ADAI TEN	OI AGEN	OTOD KIT	TYPE	TORQUE	HP
SINGLE SPEED MULTI GEAR												
1 FWD. 1 REV.												



## FOOTNOTES:

- 1 Torque ratings are based on the transmission gear rating.
- 2 TG series not shown due to possible internal interference.
- 3 Drive gear is torque converter driven and output shaft speed will vary due to converter slippage. Converter has a PTO lockup and it is activated by the connection to the vehicle drive control module.
- 4 The G shift option includes a drop in control valve and hydraulic hoses and (2) 43T39222 adapter fittings & (1) 43T36445 elbow fitting which are required for connection to the transmission ports as well as the wiring harness kit (34T43408).
- 5 Connection to the Ram Truck ECU is required for PTO operation. Ram Truck chassis require PTO prep package (Option Code LBN) and is only available at time of order of chassis from Ram Truck.
- 6 Driveline application cannot be used due to interference with DPF.
- The CS6B option includes the required metric stud kit, 20TK5169.
- Hydraulic pumps PKS series recommended. PK series tandem up to 17-17 GPM have been installed.
- The G shift option includes a heat shield (P/N 49T60070) that is mounted to the rear cover of the PTO. This shield is designed to protect the solenoid valve from heat generated by the truck exhaust system.