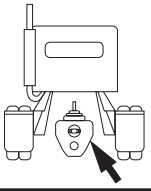

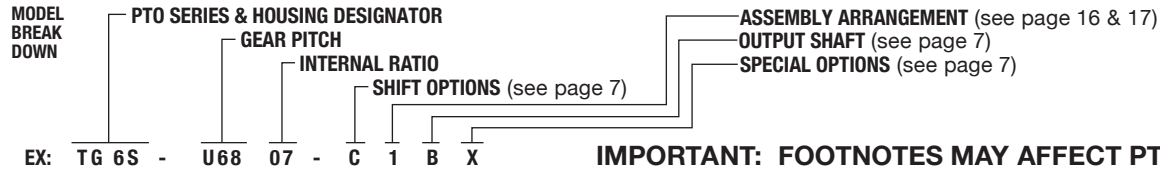


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

MACK TRANSMISSION								RIGHT SIDE ONLY (LEFT SIDE TURN PAGE)				
	T-1070¹, TRTXL-1070B, T-1070B, TRDL-1070, TRDLG-1070, TRTXL-1070¹ Footnote (3, 5, 6, 7)							SAE 6-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								37T 6/8P 20° PA Spur LOCATION: Rear PLMF: 2.834 PLV: 2185 FPM RPM: 1,355				
6-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATING @ 1,000 RPM OF PTO	
				HI	LO	REV					TORQUE	HP
SINGLE GEAR												
SINGLE SPEED MULTI GEAR	TG6S-U6804-C2BX	2	Crnk	75			40TU6800	23M60240S	20MK6617	Cable	285	54
	TG6S-U6805-C2BX	2	Crnk	98			40TU6800	23M60240S	20MK6617	Cable	270	51
	TG6S-U6806-C2BX	2	Crnk	128			40TU6800	23M60240S	20MK6617	Cable	245	47
	TG6S-U6807-C2BX	2	Crnk	151			40TU6800	23M60240S	20MK6617	Cable	230	44
	TG6S-U6808-C2BX	2	Crnk	185			40TU6800	23M60240S	20MK6617	Cable	230	44
	TG6S-U6809-C2BX	2	Crnk	193			40TU6800	23M60240S	20MK6617	Cable	205	39
	TG6S-U6812-C2BH	2	Crnk	237			40TU6800	23M60240S	20MK6617	Cable	210	40
	TG6S-U6813-C2BH	2	Crnk	270			40TU6800	23M60240S	20MK6617	Cable	210	40
	TG6S-U6815-C2BH	2	Crnk	304			40TU6800	23M60240S	20MK6617	Cable	195	37
	TG6S-U6818-C2BH	2	Crnk	360			40TU6800	23M60240S	20MK6617	Cable	175	33
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.	RL6D-U6805-L2BX	4, 8	Crnk	114		114	40TU6800	23M60240S+23M60200S	20MK6619	Lever	200	38
ADAPTER TO CHANGE ROTATION			No Adapter Available					REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX				

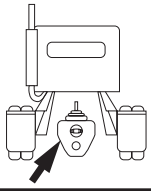

8-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATING @ 1,000 RPM OF PTO	
				HI	LO	REV					TORQUE	HP
SINGLE SPEED MULTI GEAR												
1 FWD. 1 REV.												



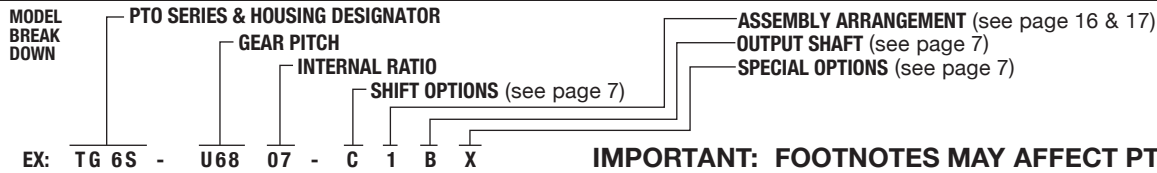
EX: TG 6S - U68 07 - C 1 B X **IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

- FOOTNOTES:**
- IMPORTANT: This transmission also has a low range compound section. For PTO speeds in low range, multiply speed shown by .594. This is in addition to the reduction created by the lower gears.
 - TG Series Input Gear: #03T34284 – Refer to kit program on pages 10 & 11.
 - Speed shown is with transmission in 5th gear. To calculate engine % with selector in other gears, multiply speed shown by the following: for 1st gear – .116, 2nd – .200, 3rd – .353, 4th – .603, 5th – 1.00.
 - RL Series with combined reduction gear box is not available in "2" assembly.
 - Continuous duty applications require the addition of a lubrication pump. Order 43MK8205 separately. PTO should be ordered with pressure lube option "P".
 - Because of the location of this opening the PTO should be filled with oil before start up. Check oil level of transmission after installation test of PTO.
 - Optional: U68 input gear can be replaced by S68 input gear to obtain output speed 92% of speed shown. Add spacer 23M60200S and change stud kit to 20MK6619.
 - Do not use for continuous duty applications.

CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

MACK TRANSMISSION								LEFT SIDE ONLY (RIGHT SIDE TURN PAGE)				
	T-1070¹, TRTXL-1070B, T-1070B, TRDL-1070, TRDLG-1070, TRTXL-1070¹ Footnote (5)							SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								37T 6/8P 20° PA Spur				
								LOCATION: Rear			PLMF: .389/1.423	
								PLV: 2158 FPM			RPM: 1,355	
6-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATING @ 1,000 RPM OF PTO	
				HI	LO	REV					TORQUE	HP
SINGLE GEAR												
SINGLE SPEED MULTI GEAR	TG8S-X6804-C2BX	2, 3, 4, 8	Opp	75				23M80248	20MK8808	Cable	285	54
	TG8S-X6805-C2BX	2, 3, 4, 8	Opp	98				23M80248	20MK8808	Cable	270	51
	TG8S-X6806-C2BX	2, 3, 4, 8	Opp	128				23M80248	20MK8808	Cable	245	47
	TG8S-X6807-C2BX	2, 3, 4, 8	Opp	151				23M80248	20MK8808	Cable	230	44
	TG8S-X6808-C2BX	2, 3, 4, 8	Opp	185				23M80248	20MK8808	Cable	230	44
	TG8S-X6809-C2BX	2, 3, 4, 8	Opp	193				23M80248	20MK8808	Cable	205	39
	TG8S-X6812-C2BH	2, 3, 4, 8	Opp	237				23M80248	20MK8808	Cable	210	40
	TG8S-X6813-C2BH	2, 3, 4, 8	Opp	270				23M80248	20MK8808	Cable	210	40
	TG8S-X6815-C2BH	2, 3, 4, 8	Opp	304				23M80248	20MK8808	Cable	195	37
	TG8S-X6818-C2BH	2, 3, 4, 8	Opp	360				23M80248	20MK8808	Cable	175	33
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.	RL8S-U6805-L2BX	6, 9	Opp	114		114		23M80295	20MK8808	Lever	200	38
ADAPTER TO CHANGE ROTATION		7	40TU6886-2 + 23M80500+ 23M80248 + 20MK8816					REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX				

8-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATING @ 1,000 RPM OF PTO	
				HI	LO	REV					TORQUE	HP
SINGLE SPEED MULTI GEAR	828S-U6805-L2CX		Opp	70				23M80248	20MK8817	Lever	500	95
	828S-U6808-L2CX		Opp	111				23M80248	20MK8817	Lever	450	85
	828S-U6809-L2CX		Opp	137				23M80248	20MK8817	Lever	410	78
	828S-U6810-L2CX		Opp	147				23M80248	20MK8817	Lever	410	78
	828S-U6812-L2CX		Opp	170				23M80248	20MK8817	Lever	375	71
	828S-U6813-L2CX		Opp	197				23M80248	20MK8817	Lever	375	71
	828S-U6815-L2CX		Opp	214				23M80375	20MK8817	Lever	350	67
	828S-U6819-L2CX		Opp	264				23M80500	20MK8816	Lever	300	57
	1 FWD. 1 REV.											



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

- FOOTNOTES:**
- IMPORTANT: This transmission also has a low range compound section. For PTO speeds in low range, multiply speed shown by .594. This is in addition to the reduction created by the lower gears.
 - The #2 assembly arrangement (Shaft High) is used to clear bulge in transmission case.
 - For Direct Mount Pumps use TG8D-S68**-C2KX + 23M80375 + 23M80062 + 20MK8817, then multiply speed by .92.
 - TG Series Input Gear: #03T96773 – Refer to kit program on pages 10 & 11.
 - Speed shown is with transmission in 5th gear. To calculate engine % with selector in other gears, multiply speed shown by the following: for 1st gear – .116, 2nd – .200, 3rd – .353, 4th – .603, 5th – 1.00.
 - RL Series with combined reduction gear box is not available in "2" assembly.
 - Change TG Series, and RL Series to 6-bolt PTO housing (TG6S, and RL6D respectively). Add 23M60200S + 20MK6603 for RL Series on PTO side of adapter.
 - Optional: X68 input gear can be replaced by S68 input gear to obtain output speed 92% of speed shown. Change spacer to 23M80375+23M80062 and stud kit to 20MK8817.
 - Do not use for continuous duty applications.