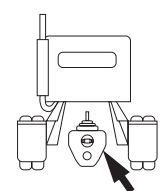
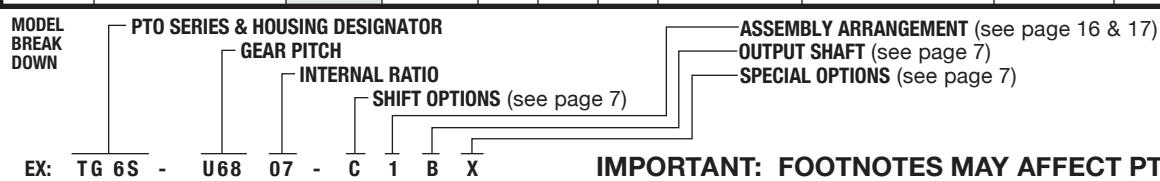


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

MACK TRANSMISSION	RIGHT SIDE ONLY (LEFT SIDE TURN PAGE)	
 T2130, T2130B, T2180, T2180B (This Page is for Rear Box Openings) Footnote (1, 2, 5)	SAE 6-BOLT OPENING	
	PTO DRIVE GEAR DATA: 49T 6.48P 17.5° PA Spur LOCATION: Front PLMF: 1.055 PLV: 1480 FPM RPM: 730	

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-M6504-C1BX	3	Opp	50				23M60062S	Included	Cable	285	54
	TG6S-M6505-C1BX	3	Opp	65				23M60062S	Included	Cable	270	51
	TG6S-M6506-C1BX	3	Opp	84				23M60062S	Included	Cable	245	47
	TG6S-M6507-C1BX	3	Opp	99				23M60062S	Included	Cable	230	44
	TG6S-M6508-C1BX	3	Opp	122				23M60062S	Included	Cable	230	44
	TG6S-M6509-C1BX	3	Opp	127				23M60062S	Included	Cable	205	39
	TG6S-M6512-C1BH	3	Opp	156				23M60062S	Included	Cable	210	40
	TG6S-M6513-C1BH	3	Opp	178				23M60062S	Included	Cable	210	40
	TG6S-M6515-C1BH	3	Opp	200				23M60062S	Included	Cable	195	37
TG6S-M6518-C1BH	3	Opp	237				23M60062S	Included	Cable	175	33	
SH SERIES	SH6S-M6505-E1BX		Opp	65				23M60062S	Included	Elec/Air	400	76
	SH6S-M6507-E1BX		Opp	95				23M60062S	Included	Elec/Air	400	76
	SH6S-M6509-E1BX		Opp	119				23M60062S	Included	Elec/Air	375	71
	SH6S-M6512-E1BX		Opp	158				23M60062S	Included	Elec/Air	325	62
CLUTCH SHIFT	CS6S-M6504-E1BX		Opp	59				23M60062S	Included	Power	300	57
	CS6S-M6505-E1BX		Opp	69				23M60062S	Included	Power	300	57
	CS6S-M6507-E1BX		Opp	95				23M60062S	Included	Power	300	57
	CS6S-M6509-E1BX		Opp	119				23M60062S	Included	Power	275	52
	CS6S-M6512-E1BX		Opp	158				23M60062S	Included	Power	275	52
1 FWD. 1 REV.	RL6D-M6503-L3BX	4, 6	Opp	37		37		23M60240S	20MK6603	Lever	200	38
	RL6D-M6505-L3BX	6	Opp	75		75		23M60240S	20MK6603	Lever	200	38
ADAPTER TO CHANGE ROTATION			40TM6500 + 23M61500 + 23M60450 + 20MK6631					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.												



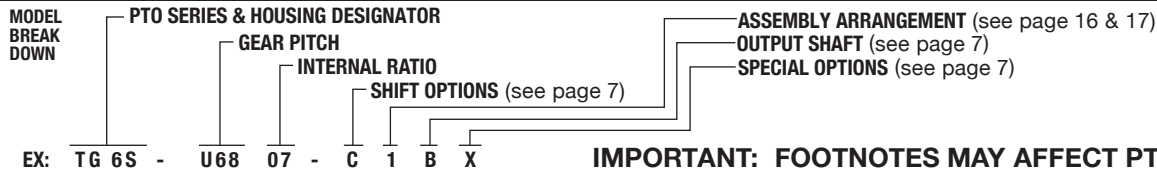
EX: TG 6S - U68 07 - C 1 B X **IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

- FOOTNOTES:**
- Speed shown is with transmission in 4th gear. To calculate engine % with selector in other gears, multiply speed shown by the following: for Lo gear - .233, 1st - .370, 2nd - .507, 3rd - .712, 4th - 1.00. Rotation of output shaft will be reversed by placing main transmission in reverse, use multiplier (.109), (T2130B and T2180B - .245).
 - Speed shown is with splitter in Lo Range. For high range multiply final ratio x 1.18.
 - TG Series Input Gear: #03T34597 — Refer to kit program on pages 10 & 11.
 - RL Series with combined reduction gear box.
 - Mack supplied transmission oil pump should not be installed on this opening. Forward opening should be used for pump.
 - 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)				
		T2130, T2130B, T2180, T2180B (This Page is for Rear Box Openings) Footnote (1, 2, 5)						SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								49T 6.48P 17.5° PA Spur	PLMF: .667			
								LOCATION: Front	RPM: 730			
								PLV: 1480 FPM				
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-M6504-C3BX	3	Opp	50				23M80062	Included	Cable	285	54
	TG8S-M6505-C3BX	3	Opp	65				23M80062	Included	Cable	270	51
	TG8S-M6506-C3BX	3	Opp	84				23M80062	Included	Cable	245	47
	TG8S-M6507-C3BX	3	Opp	99				23M80062	Included	Cable	230	44
	TG8S-M6508-C3BX	3	Opp	122				23M80062	Included	Cable	230	44
	TG8S-M6509-C3BX	3	Opp	127				23M80062	Included	Cable	205	39
	TG8S-M6512-C3BH	3	Opp	156				23M80062	Included	Cable	210	40
	TG8S-M6513-C3BH	3	Opp	178				23M80062	Included	Cable	210	40
	TG8S-M6515-C3BH	3	Opp	200				23M80062	Included	Cable	195	37
	TG8S-M6518-C3BH	3	Opp	237				23M80062	Included	Cable	175	33
SH SERIES	SH8S-M6505-E3BX		Opp	65				23M80062	Included	Elec/Air	400	76
	SH8S-M6507-E3BX		Opp	95				23M80062	Included	Elec/Air	400	76
	SH8S-M6509-E3BX		Opp	119				23M80062	Included	Elec/Air	375	71
	SH8S-M6512-E3BX		Opp	158				23M80062	Included	Elec/Air	325	62
CLUTCH SHIFT	CS8S-M6504-E3BX		Opp	59				23M80062	Included	Power	300	57
	CS8S-M6505-E3BX		Opp	69				23M80062	Included	Power	300	57
	CS8S-M6507-E3BX		Opp	95				23M80062	Included	Power	300	57
	CS8S-M6509-E3BX		Opp	119				23M80062	Included	Power	275	52
	CS8S-M6512-E3BX		Opp	158				23M80062	Included	Power	275	52
1 FWD. 1 REV.	RL8S-M6503-L3BX	4, 6	Opp	37		37		23M80062	Included	Lever	200	38
	RL8S-M6505-L3BX	6	Opp	75		75		23M80062	Included	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	828S-M6508-L3CX		Opp	73				23M80062	Included	Lever	450	85
	828S-M6510-L3CX		Opp	97				23M80062	Included	Lever	410	78
	828S-M6513-L3CX		Opp	129				23M80062	Included	Lever	375	71
	828S-M6519-L3CX		Opp	170				23M80248	20MK8814	Lever	300	57
1 FWD. 1 REV.												



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

- FOOTNOTES:**
- Speed shown is with transmission in 4th gear. To calculate engine % with selector in other gears, multiply speed shown by the following: for Lo gear - .233, 1st - .370, 2nd - .507, 3rd - .712, 4th - 1.00. Rotation of output shaft will be reversed by placing main transmission in reverse, use multiplier (.109), (T2130B and T2180B - .245).
 - Speed shown is with splitter in Lo Range. For high range multiply final ratio x 1.18.
 - TG Series Input Gear: #03T34597 — Refer to kit program on pages 10 & 11.
 - RL Series with combined reduction gear box.
 - Mack supplied transmission oil pump should not be installed on this opening. Forward opening should be used for pump.
 - Do not use for continuous duty applications.