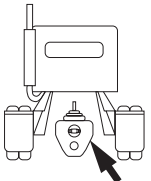

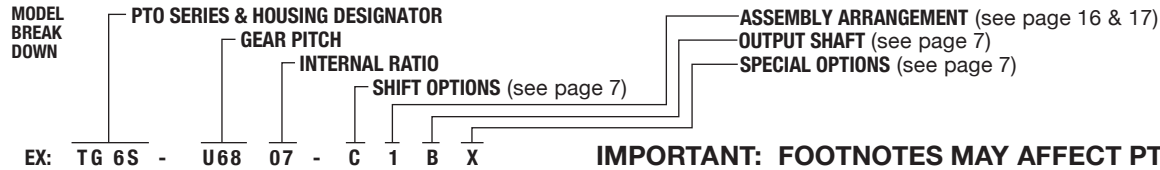


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

TREMEC TRANSMISSION								RIGHT SIDE ONLY (BOTTOM OPENING TURN PAGE)				
		TR-T100-10D, TR-T145-10D						SAE 6-BOLT OPENING				
								PTO DRIVE GEAR DATA: 45T 6P 20.5°PA Spur LOCATION: Rear PLV: 1310 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	TG6S-X6804-C2BX	1, 5, 6	Opp	45				23M60032S	Included	Cable	285	54
	TG6S-X6805-C2BX	1, 5, 6	Opp	59				23M60032S	Included	Cable	270	51
	TG6S-X6806-C2BX	1, 5, 6	Opp	76				23M60032S	Included	Cable	245	47
	TG6S-X6807-C2BX	1, 5, 6	Opp	90				23M60032S	Included	Cable	230	44
	TG6S-X6808-C2BX	1, 5, 6	Opp	111				23M60032S	Included	Cable	230	44
	TG6S-X6809-C2BX	1, 5, 6	Opp	115				23M60032S	Included	Cable	205	39
	TG6S-X6812-C2BH	1, 5, 6	Opp	141				23M60032S	Included	Cable	210	40
	TG6S-X6813-C2BH	1, 5, 6	Opp	161				23M60032S	Included	Cable	210	40
	TG6S-X6815-C2BH	1, 5, 6	Opp	181				23M60032S	Included	Cable	195	37
	TG6S-X6818-C2BH	1, 5, 6	Opp	215				23M60032S	Included	Cable	175	33
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.	RL6D-U6805-L2BX	3, 4	Crnk	68		68		23M60032S + 23M60200S	20MK6603	Lever	200	38
ADAPTER TO CHANGE ROTATION		2	See Footnote Below					REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX				

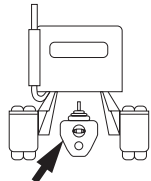

8-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE %			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATING @ 1,000 RPM OF PTO	
				HI	LO	REV					TORQUE	HP
SINGLE SPEED MULTI GEAR												
1 FWD. 1 REV.												



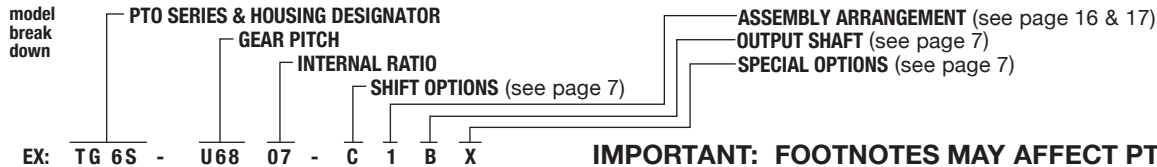
**IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

- FOOTNOTES:**
- 1 TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
  - 2 For continuous duty applications use 40TU6800 + 23M62000 + 20MK6631 or for clearance use 40TU6855-2. X68 input can be changed to U68 and spacer shown on application is not used.
  - 3 Not for continuous duty applications.
  - 4 RL6D-U6803 with combined reduction gear box is not available in the "2" assembly.
  - 5 Optional: X68 input gear can be replaced by S68 input gear to obtain output speed 92% of speed shown. Add spacer 23M60200S and stud kit 20MK6603.
  - 6 Direct mount pump interferes unless adapter is used.

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

TREMEC TRANSMISSION								BOTTOM OPENING ONLY (RIGHT SIDE TURN PAGE)				
		TR-T100-10D, TR-T145-10D						SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								45T 6P 20°PA Spur LOCATION: Front PLV: 1310 FPM			PLMF: .731/1.0 RPM: 667	
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-C1BX	1, 5	Opp	45				23M80032	Included	Cable	285	54
	TG8S-X6805-C1BX	1, 5	Opp	59				23M80032	Included	Cable	270	51
	TG8S-X6806-C1BX	1, 5	Opp	76				23M80032	Included	Cable	245	47
	TG8S-X6807-C1BX	1, 5	Opp	90				23M80032	Included	Cable	230	44
	TG8S-X6808-C1BX	1, 5	Opp	111				23M80032	Included	Cable	230	44
	TG8S-X6809-C1BX	1, 5	Opp	115				23M80032	Included	Cable	205	39
	TG8S-X6812-C1BH	1, 5	Opp	141				23M80032	Included	Cable	210	40
	TG8S-X6813-C1BH	1, 5	Opp	161				23M80032	Included	Cable	210	40
	TG8S-X6815-C1BH	1, 5	Opp	181				23M80032	Included	Cable	195	37
TG8S-X6818-C1BH	1, 5	Opp	215				23M80032	Included	Cable	175	33	
SH SERIES	SH8S-U6005-E1BX		Opp	59					Included	Elec/Air	400	76
	SH8S-U6807-E1BX	5	Opp	87					Included	Elec/Air	400	76
	SH8S-U6809-E1BX	5	Opp	108					Included	Elec/Air	375	71
	SH8S-U6812-E1BX	5	Opp	143					Included	Elec/Air	325	62
	SH8S-U6813-E1BX	5	Opp	166					Included	Elec/Air	325	62
CLUTCH SHIFT	CS8S-U6005-E1BX		Opp	59					Included	Power	300	57
	CS8S-U6806-E1BX		Opp	70					Included	Power	300	57
	CS8S-U6807-E1BX	5	Opp	87					Included	Power	300	57
	CS8S-U6809-E1BX	5	Opp	108					Included	Power	275	52
	CS8S-U6812-E1BX	5	Opp	143					Included	Power	275	5
	CS8S-U6814-E1BX		Opp	179					Included	Power	275	52
1 FWD. 1 REV.	RL8S-U6803-L3BX RL8S-U6805-L3BX	3, 4 3	Opp Opp	33 68		33 68		23M80032 23M80032	Included Included	Lever Lever	200 200	38 38
ADAPTER TO CHANGE ROTATION		2	40TU6886-1 + 23M80500 + 23M80062 + 20MK8817					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-L1CX		Opp	41					Included	Lever	500	95
	828S-U6808-L1CX		Opp	66					Included	Lever	450	85
	828S-U6809-L1CX		Opp	82					Included	Lever	410	78
	828S-U6810-L1CX		Opp	88					Included	Lever	410	78
	828S-U6812-L1CX		Opp	101					Included	Lever	375	71
	828S-U6813-L1CX		Opp	117					Included	Lever	375	71
	828S-U6815-L1CX		Opp	128				(2) 23M80062	Included	Lever	350	67
	828S-U6819-L1CX		Opp	158				23M80248	20MK8817	Lever	300	57
1 FWD. 1 REV.												



**IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

- FOOTNOTES:**
- 1 TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
  - 2 Change TG, CS, SH and RL Series to 6 bolt housing and TG to U68 input gear. 23M60200 + 20MK6603 required for RL on PTO side of adapter.
  - 3 Not for continuous duty applications.
  - 4 RL Series with combined reduction gear box. ("03" Ratio).
  - 5 Optional: X68 & U68 input gear can be replaced by S68 input gear to obtain output speed 92% of speed shown. Add spacer 23M80190 and stud kit 20M8808.