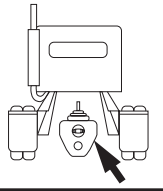



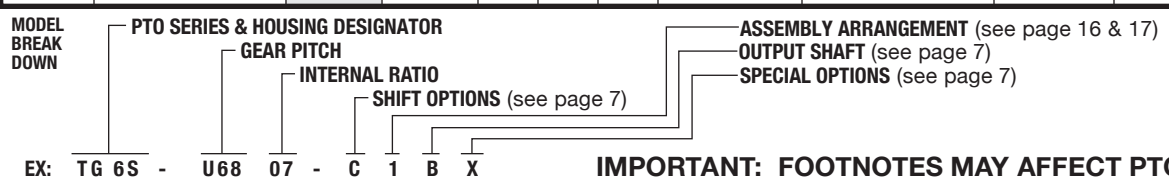
CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

TREMEC TRANSMISSION	RIGHT SIDE ONLY (BOTTOM OPENING TURN PAGE)	
	SAE 6-BOLT OPENING	
	PTO DRIVE GEAR DATA: 45T 6P 20° Spur LOCATION: Rear PLMF: 1.080 PLV: 1669 FPM RPM: 850	

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, 2	Opp	57				23M60032S	Included	Cable	285	54
	TG6S-X6805-C2BX	1, 2	Opp	77				23M60032S	Included	Cable	270	51
	TG6S-X6806-C2BX	1, 2	Opp	97				23M60032S	Included	Cable	245	47
	TG6S-X6807-C2BX	1, 2	Opp	115				23M60032S	Included	Cable	230	44
	TG6S-X6808-C2BX	1, 2	Opp	141				23M60032S	Included	Cable	230	44
	TG6S-X6809-C2BX	1, 2	Opp	147				23M60032S	Included	Cable	205	39
	TG6S-X6812-C2BH	1, 2	Opp	180				23M60032S	Included	Cable	210	40
	TG6S-X6813-C2BH	1, 2	Opp	204				23M60032S	Included	Cable	210	40
	TG6D-S6815-C2BH	2, 3	Opp	212				23M60270	20MK6605	Cable	195	37
	TG6D-S6818-C2BH	2, 3	Opp	252				23M60270	20MK6605	Cable	175	33
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.												

ADAPTER TO CHANGE ROTATION 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.												

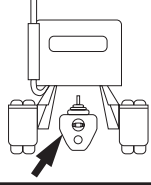



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

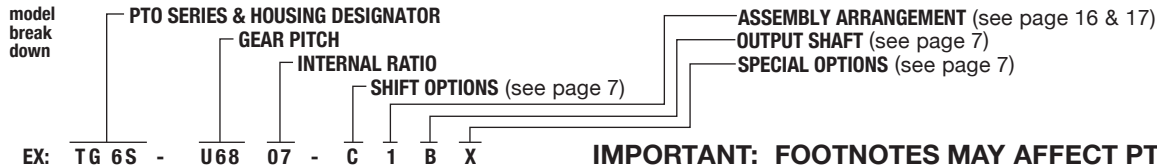
FOOTNOTES:

- 1 TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
- 2 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.
- 3 TG Series Input Gear: #03T94243 — Refer to kit program on page 10 & 11.

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

TREMEC TRANSMISSION								BOTTOM OPENING ONLY (RIGHT SIDE TURN PAGE)				
		TR-TO115-10V, TR-TO145-10V						SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
					45T 6P 20° Spur		PLMF: .731/1.0					
					LOCATION: Front		RPM: 850					
					PLV: 1669 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-X6804-C3BX	1, 4	Opp	57				23M80032	Included	Cable	285	54
	TG8S-X6805-C3BX	1, 4	Opp	77				23M80032	Included	Cable	270	51
	TG8S-X6806-C3BX	1, 4	Opp	97				23M80032	Included	Cable	245	47
	TG8S-X6807-C3BX	1, 4	Opp	115				23M80032	Included	Cable	230	44
	TG8S-X6808-C3BX	1, 4	Opp	141				23M80032	Included	Cable	230	44
	TG8S-X6809-C3BX	1, 4	Opp	147				23M80032	Included	Cable	205	39
	TG8S-X6812-C3BH	1, 4	Opp	180				23M80032	Included	Cable	210	40
	TG8S-X6813-C3BH	1, 4	Opp	204				23M80032	Included	Cable	210	40
	TG8S-X6815-C3BH	1, 4	Opp	212				23M80032	Included	Cable	195	37
	TG8S-X6818-C3BH	1, 4	Opp	252				23M80032	Included	Cable	175	33
SH SERIES	SH8S-U6005-E3BX		Opp	75					Included	Elec/Air	400	76
	SH8S-U6807-E3BX	4	Opp	111					Included	Elec/Air	400	76
	SH8S-U6809-E3BX	4	Opp	138					Included	Elec/Air	375	71
	SH8S-U6812-E3BX	4	Opp	183					Included	Elec/Air	325	62
	SH8S-U6813-E3BX	4	Opp	212					Included	Elec/Air	325	62
CLUTCH SHIFT	CS8S-U6005-E3BX		Opp	75					Included	Power	300	57
	CS8S-U6806-E3BX		Opp	89					Included	Power	300	57
	CS8S-U6807-E3BX	4	Opp	111					Included	Power	300	57
	CS8S-U6809-E3BX	4	Opp	138					Included	Power	275	52
	CS8S-U6812-E3BX	4	Opp	183					Included	Power	275	52
1 FWD. 1 REV.	RL8S-U6803-L3BX	2, 5	Opp	41		41		23M80032	Included	Lever	200	38
	RL8S-U6805-L3BX		Opp	84		84		23M80032	Included	Lever	200	38
ADAPTER TO CHANGE ROTATION		3	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-L3CX		Opp	55					Included	Lever	500	95
	828S-U6808-L3CX		Opp	84					Included	Lever	450	85
	828S-U6809-L3CX		Opp	104					Included	Lever	410	78
	828S-U6810-L3CX		Opp	112					Included	Lever	410	78
	828S-U6812-L3CX		Opp	129					Included	Lever	375	71
	828S-U6813-L3CX		Opp	150					Included	Lever	375	71
	828S-U6815-L3CX		Opp	163				(2) 23M80062	Included	Lever	350	67
	828S-U6819-L3CX		Opp	202				23M80248	20MK8817	Lever	300	57
1 FWD. 1 REV.												



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

FOOTNOTES:

- TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
- RL Series with combined reduction gear.
- Change TG Series, CS Series, SH Series and RL Series to 6-bolt PTO housing and TG to U68 input gear (TG6S, CS6S, SH6S and RL6D respectively). Add 23M60200S + 20MK6603 for RL Series on PTO side of adapter.
- 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 20MK8808.
- Do not use for continuous duty applications.