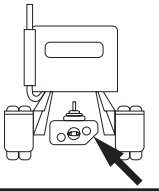

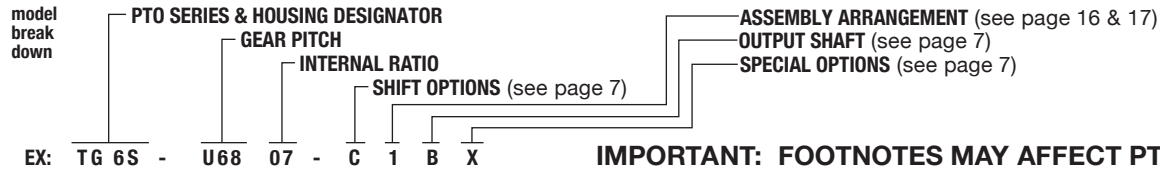


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

TREMEC TRANSMISSION (SPICER)								RIGHT SIDE ONLY (BOTTOM OPENING TURN PAGE)				
		PSO150-16B, PSO165-16B, PSO175-16B, PSO175-16M, TSPO145-16B, TSPO155-16B, TSPO155-16 H.P., TSPO165-16 H.P., TSPO175-16M Footnote (2)						SAE 6-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								56T 6P 20°PA Spur	PLMF: .554			
								LOCATION: Front	RPM: 520			
								PLV: 1271 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-C1BX	1, 4	Opp	44				23M60450+23M60032S	20MK6605	Cable	285	54
	TG6S-X6805-C1BX	1, 4	Opp	57				23M60450+23M60032S	20MK6605	Cable	270	51
	TG6S-X6806-C1BX	1, 4	Opp	74				23M60450+23M60032S	20MK6605	Cable	245	47
	TG6S-X6807-C1BX	1, 4	Opp	87				23M60450+23M60032S	20MK6605	Cable	230	44
	TG6S-X6808-C1BX	1, 4	Opp	107				23M60450+23M60032S	20MK6605	Cable	230	44
	TG6S-X6809-C1BX	1, 4	Opp	112				23M60450+23M60032S	20MK6605	Cable	205	39
	TG6S-X6812-C1BH	1, 4	Opp	138				23M60450+23M60032S	20MK6605	Cable	210	40
	TG6S-X6813-C1BH	1, 4	Opp	157				23M60450+23M60032S	20MK6605	Cable	210	40
	TG6S-X6815-C1BH	1, 4	Opp	177				23M60450+23M60032S	20MK6605	Cable	195	37
	TG6S-X6818-C1BH	1, 4	Opp	209				23M60450+23M60032S	20MK6605	Cable	175	33
SH SERIES	SH6S-U6005-E1BX		Opp	57				23M60450	20TK4435	Elec/Air	400	76
	SH6S-U6807-E1BX	4	Opp	84				23M60450	20TK4435	Elec/Air	400	76
	SH6S-U6809-E1BX	4	Opp	105				23M60450	20TK4435	Elec/Air	375	71
	SH6S-U6812-E1BX	4	Opp	139				23M60450	20TK4435	Elec/Air	325	62
CLUTCH SHIFT	CS6S-U6005-E1BX		Opp	57				23M60450	20TK4435	Power	300	57
	CS6S-U6806-E1BX		Opp	67				23M60450	20TK4435	Power	300	57
	CS6S-U6807-E1BX	4	Opp	84				23M60450	20TK4435	Power	300	57
	CS6S-U6809-E1BX	4	Opp	105				23M60450	20TK4435	Power	275	52
	CS6S-U6812-E1BX	4	Opp	139				23M60450	20TK4435	Power	275	52
1 FWD. 1 REV.	RL6D-U6803-L3BX	3	Opp	32		32		23M60450+23M60200S	20MK6607	Lever	200	38
	RL6D-U6805-L3BX	3	Opp	66		66		23M60450+23M60200S	20MK6607	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.												



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

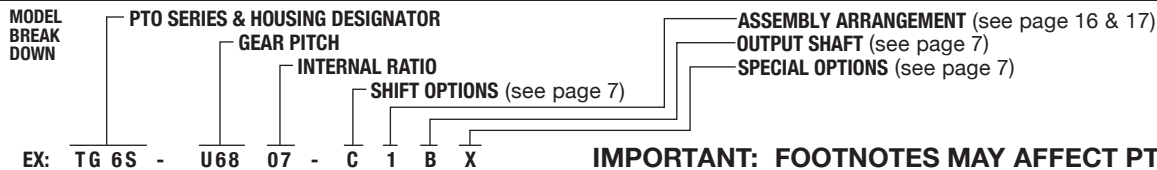
FOOTNOTES:

- 1 TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
- 2 Speeds shown are with transmission in High range. For Low range multiply speeds by .82.
- 3 Do not use for continuous duty applications.
- 4 Optional: X68 & 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 20MK6607.

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

TREMEC TRANSMISSION (SPICER)								BOTTOM OPENING ONLY (RIGHT SIDE TURN PAGE)				
 PSO150-16B, PSO165-16B, PSO175-16B, PSO175-16M, TSPO145-16B, TSPO155-16B, TSPO155-16 H.P., TSPO165-16 H.P., TSPO175-16M Footnote (2)								SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								56T 6P 20°PA Spur	PLMF: .399			
								LOCATION: Front	RPM: 520			
								PLV: 1271 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-C1BX	1, 4	Opp	44				23M80295+23M80032	20MK8815	Cable	285	54
	TG8S-X6805-C1BX	1, 4	Opp	57				23M80295+23M80032	20MK8815	Cable	270	51
	TG8S-X6806-C1BX	1, 4	Opp	74				23M80295+23M80032	20MK8815	Cable	245	47
	TG8S-X6807-C1BX	1, 4	Opp	87				23M80295+23M80032	20MK8815	Cable	230	44
	TG8S-X6808-C1BX	1, 4	Opp	107				23M80295+23M80032	20MK8815	Cable	230	44
	TG8S-X6809-C1BX	1, 4	Opp	112				23M80295+23M80032	20MK8815	Cable	205	39
	TG8S-X6812-C1BH	1, 4	Opp	138				23M80295+23M80032	20MK8815	Cable	210	40
	TG8S-X6813-C1BH	1, 4	Opp	157				23M80295+23M80032	20MK8815	Cable	210	40
	TG8S-X6815-C1BH	1, 4	Opp	177				23M80295+23M80032	20MK8815	Cable	195	37
	TG8S-X6818-C1BH	1, 4	Opp	209				23M80295+23M80032	20MK8815	Cable	175	33
SH SERIES	SH8S-U6005-E1BX		Opp	57				23M80295	20MK8815	Elec/Air	400	76
	SH8S-U6807-E1BX	4	Opp	84				23M80295	20MK8815	Elec/Air	400	76
	SH8S-U6809-E1BX	4	Opp	105				23M80295	20MK8815	Elec/Air	375	71
	SH8S-U6812-E1BX	4	Opp	139				23M80295	20MK8815	Elec/Air	325	62
	SH8S-U6813-E1BX	4	Opp	161				23M80295	20MK8815	Elec/Air	325	62
CLUTCH SHIFT	CS8S-U6005-E1BX		Opp	57				23M80295	20MK8815	Power	300	57
	CS8S-U6806-E1BX		Opp	67				23M80295	20MK8815	Power	300	57
	CS8S-U6807-E1BX	4	Opp	84				23M80295	20MK8815	Power	300	57
	CS8S-U6809-E1BX	4	Opp	105				23M80295	20MK8815	Power	275	52
	CS8S-U6812-E1BX	4	Opp	139				23M80295	20MK8815	Power	275	52
1 FWD. 1 REV.	RL8S-U6803-L3BX	5	Opp	32		32		23M80295	20MK8815	Lever	200	38
	RL8S-U6805-L3BX	5	Opp	66		66		23M80295	20MK8815	Lever	200	38
ADAPTER TO CHANGE ROTATION		3	40TU6886-1 + 23M80500 + 23M80295 + 20MK8818					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	40				23M80375	20MK8816	Lever	500	95
	828S-U6808-L1CX		Opp	64				23M80375	20MK8816	Lever	450	85
	828S-U6809-L1CX		Opp	79				23M80375	20MK8816	Lever	410	78
	828S-U6810-L1CX		Opp	86				23M80375	20MK8816	Lever	410	78
	828S-U6812-L1CX		Opp	98				23M80375	20MK8816	Lever	375	71
	828S-U6813-L1CX		Opp	114				23M80375	20MK8816	Lever	375	71
	828S-U6815-L1CX		Opp	124				23M80500	20MK8816	Lever	350	67
	828S-U6819-L1CX		Opp	153				23M80248+23M80375	20MK8818	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 Speeds shown are with transmission in High range. For Low range multiply speeds by .82.
- 3 Change TG Series, CS Series, SH Series and RL Series to 6-bolt PTO housing (TG6S, CS6S, SH6S and RL6D respectively). Add 23M60200S + 20MK6603 for RL Series on PTO side of adapter. TG Series change to U68 does not require spacer between PTO and adapter.
- 4 Optional: X68 & U68 input gear can be replaced by S68 input gear to obtain output speed 92% of speed shown. Add spacer 23M80190 and change stud kit to 20MK8817.
- 5 Do not use for continuous duty applications.