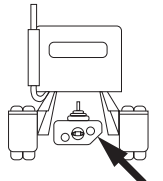



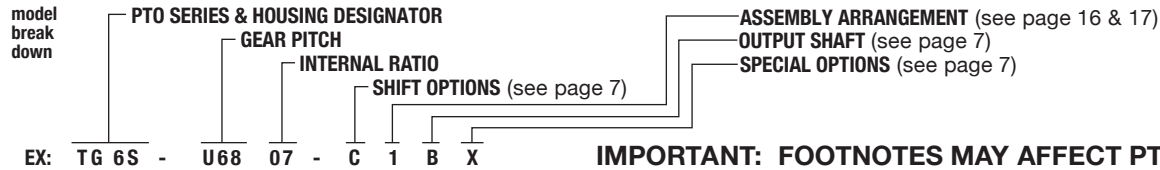
CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

<b>TREMEC TRANSMISSION (SPICER)</b>	<b>RIGHT SIDE ONLY</b> (BOTTOM OPENING TURN PAGE)	
	<b>SAE 6-BOLT OPENING</b>	
	<b>PTO DRIVE GEAR DATA:</b> 55T 6P 20° PA Spur LOCATION: Front <b>PLMF:</b> .638 PLV: 1634 FPM <b>RPM:</b> 680	

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, 5	Opp	56				23M60400	20MK6605	Cable	285	54
	TG6S-X6805-C1BX	1, 5	Opp	73				23M60400	20MK6605	Cable	270	51
	TG6S-X6806-C1BX	1, 5	Opp	95				23M60400	20MK6605	Cable	245	47
	TG6S-X6807-C1BX	1, 5	Opp	113				23M60400	20MK6605	Cable	230	44
	TG6S-X6808-C1BX	1, 5	Opp	138				23M60400	20MK6605	Cable	230	44
	TG6S-X6809-C1BX	1, 5	Opp	144				23M60400	20MK6605	Cable	205	39
	TG6S-X6812-C1BH	1, 5	Opp	177				23M60400	20MK6605	Cable	210	40
	TG6S-X6813-C1BH	1, 5	Opp	201				23M60400	20MK6605	Cable	210	40
	TG6S-X6815-C1BH	1, 5	Opp	227				23M60400	20MK6605	Cable	195	37
	TG6S-X6818-C1BH	1, 5	Opp	269				23M60400	20MK6605	Cable	175	33
SH SERIES	SH6S-U6005-E1BX		Opp	73				23M60400	20TK4435	Elec/Air	400	76
	SH6S-U6807-E1BX	5	Opp	108				23M60400	20TK4435	Elec/Air	400	76
	SH6S-U6809-E1BX	5	Opp	135				23M60400	20TK4435	Elec/Air	375	71
	SH6S-U6812-E1BX	5	Opp	179				23M60400	20TK4435	Elec/Air	325	62
CLUTCH SHIFT	CS6S-U6005-E1BX		Opp	73				23M60400	20TK4435	Power	300	57
	CS6S-U6806-E1BX		Opp	87				23M60400	20TK4435	Power	300	57
	CS6S-U6807-E1BX	5	Opp	108				23M60400	20TK4435	Power	300	57
	CS6S-U6809-E1BX	5	Opp	135				23M60400	20TK4435	Power	275	52
	CS6S-U6812-E1BX	5	Opp	179				23M60400	20TK4435	Power	275	52
1 FWD. 1 REV.	RL6D-U6803-L3BX	2, 4	Opp	41		41		23M60062S+23M60500	20MK6605	Lever	200	38
	RL6D-U6805-L3BX	4	Opp	85		85		23M60062S+23M60500	20MK6605	Lever	200	38

ADAPTER TO CHANGE ROTATION    3, 4    40TU6810-1 + 23M60350 + 20MK6605    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.												

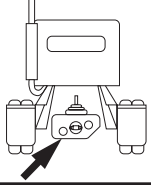



EX: TG 6S - U68 07 - C 1 B X    **IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

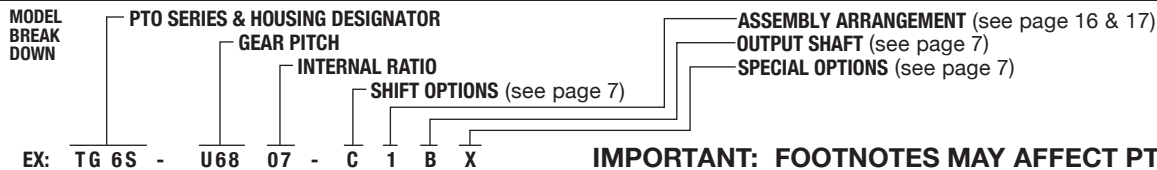
**FOOTNOTES:**

- 1 TG Series Input Gear: #03T96773 — Refer to kit program on pages 10 & 11.
- 2 RL Series with combined reduction gear box.
- 3 Change TG Series to TG6S-U68 input gear. RL Series requires 23M60200S + 20MK6603 on PTO side of adapter.
- 4 Do not use for continuous duty applications.
- 5 Optional: X68 and 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 (20TK4436 for SH or CS).

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

TREMEC TRANSMISSION (SPICER)								BOTTOM OPENING ONLY (RIGHT SIDE TURN PAGE)				
		<b>1253B (301098), 1255B (301099), 1453B (301187)</b>						SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								55T 6P 20° PA Spur <b>LOCATION:</b> Front <b>PLMF:</b> .483 <b>PLV:</b> 1634 FPM <b>RPM:</b> 680				
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	56				23M80295	20MK8815	Cable	285	54
	TG8S-X6805-C1BX	1, 4	Opp	73				23M80295	20MK8815	Cable	270	51
	TG8S-X6806-C1BX	1, 4	Opp	95				23M80295	20MK8815	Cable	245	47
	TG8S-X6807-C1BX	1, 4	Opp	113				23M80295	20MK8815	Cable	230	44
	TG8S-X6808-C1BX	1, 4	Opp	138				23M80295	20MK8815	Cable	230	44
	TG8S-X6809-C1BX	1, 4	Opp	144				23M80295	20MK8815	Cable	205	39
	TG8S-X6812-C1BH	1, 4	Opp	177				23M80295	20MK8815	Cable	210	40
	TG8S-X6813-C1BH	1, 4	Opp	201				23M80295	20MK8815	Cable	210	40
	TG8S-X6815-C1BH	1, 4	Opp	227				23M80295	20MK8815	Cable	195	37
	TG8S-X6818-C1BH	1, 4	Opp	269				23M80295	20MK8815	Cable	175	33
SH SERIES	SH8S-U6005-E1BX		Opp	73				23M80295	20MK8815	Elec/Air	400	76
	SH8S-U6807-E1BX	4	Opp	108				23M80295	20MK8815	Elec/Air	400	76
	SH8S-U6809-E1BX	4	Opp	135				23M80295	20MK8815	Elec/Air	375	71
	SH8S-U6812-E1BX	4	Opp	179				23M80295	20MK8815	Elec/Air	325	62
	SH8S-U6813-E1BX		Opp	207				23M80295	20MK8815	Elec/Air	325	62
CLUTCH SHIFT	CS8S-U6005-E1BX		Opp	73				23M80295	20MK8815	Power	300	57
	CS8S-U6806-E1BX		Opp	87				23M80295	20MK8815	Power	300	57
	CS8S-U6807-E1BX	4	Opp	108				23M80295	20MK8815	Power	300	57
	CS8S-U6809-E1BX	4	Opp	135				23M80295	20MK8815	Power	275	52
	CS8S-U6812-E1BX	4	Opp	179				23M80295	20MK8815	Power	275	52
	CS8S-U6814-E1BX		Opp	224				23M80295	20MK8815	Power	275	52
1 FWD. 1 REV.	RL8S-U6803-L3BX RL8S-U6805-L3BX	2, 5 5	Opp Opp	41 85		41 85		23M80248 23M80248	20MK6603 20MK6603	Lever Lever	200 200	38 38
ADAPTER TO CHANGE ROTATION		3	40TU6886-1 + 23M80500 + 23M80295 + 20MK8807					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	52				23M80295	20MK8814	Lever	500	95
	828S-U6808-L1CX		Opp	83				23M80295	20MK8814	Lever	450	85
	828S-U6809-L1CX		Opp	102				23M80295	20MK8814	Lever	410	78
	828S-U6810-L1CX		Opp	110				23M80295	20MK8814	Lever	410	78
	828S-U6812-L1CX		Opp	126				23M80295	20MK8814	Lever	375	71
	828S-U6813-L1CX		Opp	147				23M80295	20MK8814	Lever	375	71
	828S-U6815-L1CX		Opp	160				23M80062 + 23M80375	20MK8814	Lever	350	67
	828S-U6819-L1CX		Opp	196				23M80248 + 20M80295	20MK8816	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 RL Series with combined reduction gear box.
- 3 Change TG Series, CS Series, RL Series and SH Series to 6-bolt PTO housing and TG to U68 input gear (TG6S, CS6S, SH6S and RL6D respectively). RL Series requires 23M60200S + 20MK6603 on PTO side of 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.