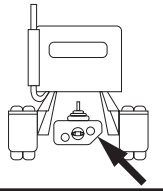

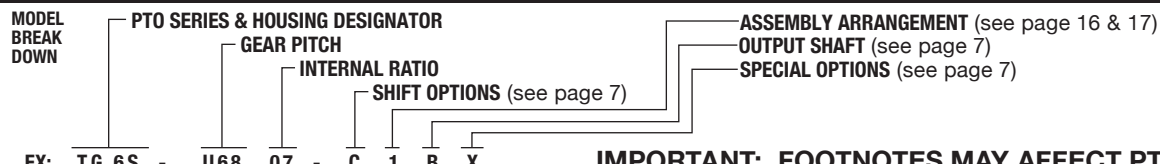


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

ZF/MERITOR TRANSMISSION								RIGHT SIDE ONLY (BOTTOM OPENING TURN PAGE)				
	RMO9-115B, RMO9-125B, RMO9-135B, RMO9-145B, RMX9-155B, MO-11G9B-M11, MO-12G9B-M12, MO-13G9B-M13, MO-14G9B-M14, MO-15G9B-M15 Footnote (3, 4)							SAE 6-BOLT OPENING				
								PTO DRIVE GEAR DATA: 45T 6P 20° PA Spur LOCATION: Front PLMF: 1.085 PLV: 1710 FPM RPM: 871				
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-U6804-C1BX	1, 7	Opp	59					Included	Cable	285	54
	TG6S-U6805-C1BX	1, 7	Opp	77					Included	Cable	270	51
	TG6S-U6806-C1BX	1, 7	Opp	100					Included	Cable	245	47
	TG6S-U6807-C1BX	1, 7	Opp	118					Included	Cable	230	44
	TG6S-U6808-C1BX	1, 7	Opp	144					Included	Cable	230	44
	TG6S-U6809-C1BX	1, 7	Opp	150					Included	Cable	205	39
	TG6S-U6812-C1BH	1, 7	Opp	184					Included	Cable	210	40
	TG6D-S6813-C1BH	5	Opp	194				23M60200S	20MK6603	Cable	210	40
	TG6D-S6815-C1BH	5	Opp	219				23M60200S	20MK6603	Cable	195	37
	TG6D-S6818-C1BH	5	Opp	259				23M60200S	20MK6603	Cable	175	33
SH SERIES	SH6S-U6005-E1BX		Opp	77					Included	Elec/Air	400	76
	SH6S-U6807-E1BX	7	Opp	113					Included	Elec/Air	400	76
	SH6S-U6809-E1BX	7	Opp	141					Included	Elec/Air	375	71
	SH6D-S6812-E1BX		Opp	172				23M60200S	20TK4433	Elec/Air	325	62
CLUTCH SHIFT	CS6S-U6003-E1BX		Opp	54					Included	Power	300	57
	CS6S-U6004-E1BX		Opp	71					Included	Power	300	57
	CS6S-U6005-E1BX		Opp	77					Included	Power	300	57
	CS6S-U6806-E1BX		Opp	91					Included	Power	300	57
	CS6S-U6807-E1BX	7	Opp	113					Included	Power	300	57
	CS6S-U6809-E1BX	7	Opp	141					Included	Power	275	52
	CS6D-S6812-E1BX		Opp	172				23M60200S	20TK4433	Power	275	52
	1 FWD. 1 REV.	RL6D-U6803-L3BX RL6D-U6805-L3BX	2, 8 8	Opp Opp	43 89		43 89		23M60200S 23M60200S	20MK6602 20MK6602	Lever Lever	200 200
ADAPTER TO CHANGE ROTATION		6	40TU6855-1					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.												



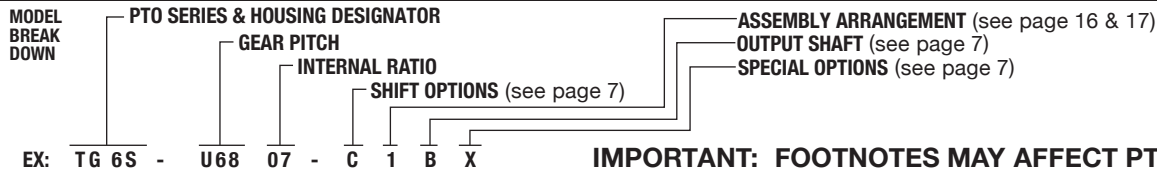
EX: TG 6S - U68 07 - C 1 B X **IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION**

- FOOTNOTES:**
- TG Series Input Gear: #03T34284 — Refer to kit program on pages 10 & 11.
 - RL Series with combined reduction gearbox.
 - Direct mount pumps will not clear bulge on right side unless adapter is used.
 - For vehicles with spring hanger interference use the 40TU6855-1 adapter. Not applicable for direct mount pumps. Refer to adapter gear assemblies in the table of contents for additional space requirements.
 - TG Series Input Gear: #03T94243 — Refer to kit program on page 10 & 11.
 - Typical adapter used to clear frame interference. 40TU6845-1 & 40TU6830-1 are also available options.
 - Optional: U68 Input Gear can be replaced by S68 Input Gear to obtain output speed 92% of speed shown. Add spacer 23M60200S and stud kit 20MK6603 (20TK4433 for SH or CS).
 - Do not use for continuous duty applications.

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

ZF/MERITOR TRANSMISSION								BOTTOM OPENING ONLY (RIGHT SIDE TURN PAGE)				
	RMO9-115B, RMO9-125B, RMO9-135B, RMO9-145B, RMX9-155B, MO-11G9B-M11, MO-12G9B-M12, MO-13G9B-M13, MO-14G9B-M14, MO-15G9B-M15							SAE 8-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								45T 6P 20° PA Spur	PLMF: .810			
								LOCATION: Front	RPM: 871			
								PLV: 1710 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-U6804-C1BX	1, 5	Opp	59					Included	Cable	285	54
	TG8S-U6805-C1BX	1, 5	Opp	77					Included	Cable	270	51
	TG8S-U6806-C1BX	1, 5	Opp	100					Included	Cable	245	47
	TG8S-U6807-C1BX	1, 5	Opp	118					Included	Cable	230	44
	TG8S-U6808-C1BX	1, 5	Opp	144					Included	Cable	230	44
	TG8S-U6809-C1BX	1, 5	Opp	150					Included	Cable	205	39
	TG8S-U6812-C1BH	1, 5	Opp	184					Included	Cable	210	40
	TG8D-S6813-C1BH	4	Opp	194				23M80190	20MK8808	Cable	210	40
	TG8D-S6815-C1BH	4	Opp	219				23M80190	20MK8808	Cable	195	37
	TG8D-S6818-C1BH	4	Opp	259				23M80190	20MK8808	Cable	175	33
SH SERIES	SH8S-U6005-E1BX		Opp	77					Included	Elec/Air	400	76
	SH8S-U6807-E1BX	5	Opp	113					Included	Elec/Air	400	76
	SH8S-U6809-E1BX	5	Opp	141					Included	Elec/Air	375	71
	SH8D-S6812-E1BX		Opp	172				23M80190	20MK8808	Elec/Air	325	62
	SH8D-S6813-E1BX		Opp	199				23M80190	20MK8808	Elec/Air	325	62
CLUTCH SHIFT	CS8S-U6003-E1BX		Opp	54					Included	Power	300	57
	CS8S-U6004-E1BX		Opp	71					Included	Power	300	57
	CS8S-U6005-E1BX		Opp	77					Included	Power	300	57
	CS8S-U6806-E1BX		Opp	91					Included	Power	300	57
	CS8S-U6807-E1BX	5	Opp	113					Included	Power	300	57
	CS8S-U6809-E1BX	5	Opp	141					Included	Power	275	52
	CS8D-S6812-E1BX		Opp	172				23M80190	20MK8808	Power	275	52
1 FWD. 1 REV.	RL8S-U6803-L3BX	2, 6	Opp	43		43		23M80032	Included	Lever	200	38
	RL8S-U6805-L3BX	6	Opp	89		89		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-L1CX		Opp	54					Included	Lever	500	95
	828S-U6808-L1CX		Opp	86					Included	Lever	450	85
	828S-U6809-L1CX		Opp	107					Included	Lever	410	78
	828S-U6810-L1CX		Opp	115					Included	Lever	410	78
	828S-U6812-L1CX		Opp	132					Included	Lever	375	71
	828S-U6813-L1CX		Opp	153					Included	Lever	375	71
	828S-U6815-L1CX		Opp	167				(2) 23M80062	Included	Lever	350	67
	828S-U6819-L1CX		Opp	206				23M80248	20MK8817	Lever	300	57
1 FWD. 1 REV.												



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

FOOTNOTES:

- 1 TG Series Input Gear: #03T34284 — Refer to kit program on pages 10 & 11.
- 2 RL Series with combined reduction gearbox.
- 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.
- 4 TG Series Input Gear: #03T94243 — Refer to kit program on page 10 & 11.
- 5 Optional: 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.
- 6 Do not use for continuous duty applications.