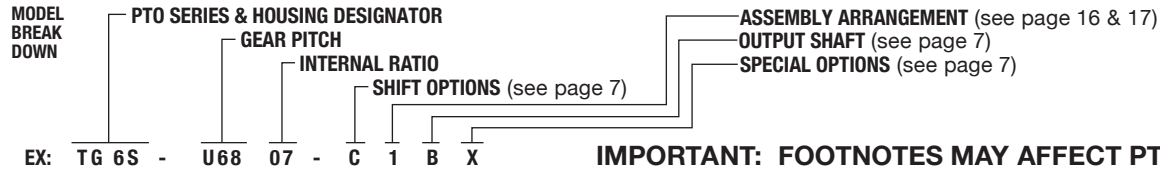


CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM.

FULLER TRANSMISSION								RIGHT SIDE ONLY (LEFT OPENING TURN PAGE)						
	FO-6406A-ASW, FO-6406A-ASX, FO-8406A-ASW, FO-8406A-ASX, FSBO-6406B, FSBO-8406B, FSO-6406A, FSO-8406A, FO-8406A-AW3, FO-8406A-AW3, FO-5406B-DM3, FO-6406B-DM3, FO-8406B-DM3, EH8-E306A-CD, EH8-E306A-U, EH8-E306A-UP, F5405B-DM3, F5505B-DM3, FO5506B-DM3, F6405B-DM3, F6505B-DM3, FO6506B-DM3 Footnote (2, 3, 4, 5)							SAE 6-BOLT OPENING					PTO DRIVE GEAR DATA:	
								48T 7.0P 23° PA 26° R.H.		LOCATION: Front			PLMF: .502	RPM: 670
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-F7005-C1BX	1	Opp	58				23M60550+23M60032S	20MK6607	Cable	270	51		
	TG6S-F7006-C1BX	1	Opp	75				23M60550+23M60032S	20MK6607	Cable	245	47		
	TG6S-F7007-C1BX	1	Opp	89				23M60550+23M60032S	20MK6607	Cable	230	44		
	TG6S-F7008-C1BX	1	Opp	109				23M60550+23M60032S	20MK6607	Cable	230	44		
	TG6S-F7009-C1BX	1	Opp	114				23M60550+23M60032S	20MK6607	Cable	205	39		
	TG6S-F7012-C1BH	1	Opp	140				23M60550+23M60032S	20MK6607	Cable	210	40		
	TG6S-F7013-C1BH	1	Opp	165				23M60550+23M60032S	20MK6607	Cable	210	40		
SH SERIES	SH6S-F7005-E1BX	2	Opp	59				23M60550+23M60032S	20TK4435	Elec/Air	400	76		
	SH6S-F7007-E1BX	2	Opp	86				23M60550+23M60032S	20TK4435	Elec/Air	390	74		
	SH6S-F7009-E1BX	2	Opp	108				23M60550+23M60032S	20TK4435	Elec/Air	315	60		
CLUTCH SHIFT	CS6S-F7005-E1BX	2	Opp	59				23M60550+23M60032S	20TK4435	Power	300	57		
	CS6S-F7007-E1BX	2	Opp	86				23M60550+23M60032S	20TK4435	Power	275	52		
	CS6S-F7009-E1BX	2	Opp	108				23M60550+23M60032S	20TK4435	Power	275	52		
1 FWD. 1 REV.														
ADAPTER TO CHANGE ROTATION		6	40TF7068 Change PTO to U68				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.												

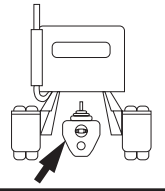



IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION

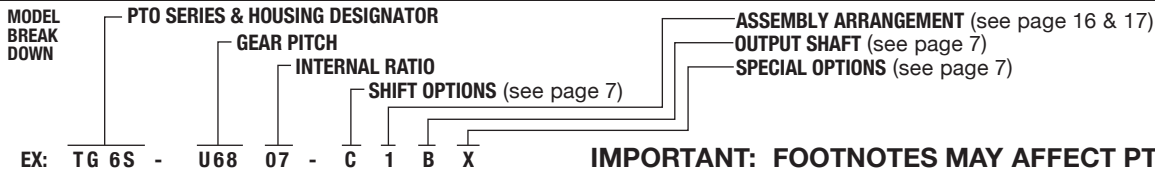
FOOTNOTES:

- 1 TG Series Input Gear: #03T37657 — Refer to kit program on pages 10 & 11.
- 2 Ultra Shift (ASW & AW3) only. SH series or CS series requires shaft high (3 arrangement) to clear oil sump at front of transmission.
- 3 Ultra Shift AW3 and DM3 requires PTO connection to TCM per Eaton requirements. DM3 models require engine speed above 1,200 RPM for PTO operation.
- 4 Hybrid transmission (EH8-E306A) must interface with PTO and TCM. Only 1 side opening is usable. Speed sensor located here can be moved to the other side.
- 5 Standard model FSO6406A & FSO846A will not have rear opening in 2009 & later models. The opening is available on automated and hybrid models until 2016.
- 6 Adapter includes 23M62000 & 23M60140S spacers and 20TK4866 mounting kit for adapter. The PTO should be specified with "S" mounting as the PTO spacers and stud kit shown are not used with the adapter.

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

FULLER TRANSMISSION								LEFT SIDE ONLY (RIGHT SIDE TURN PAGE)				
	FO-6406A-ASW, FO-6406A-ASX, FO-8406A-ASW, FO-8406A-ASX, FSBO-6406B, FSBO-8406B, FSO-6406A, FSO-8406A, FO-6406A-AW3, FO-8406A-AW3, FO-5406B-DM3, FO-6406B-DM3, FO-8406B-DM3, EH8-E306A-CD, EH8-E306A-U, EH8-E306A-UP <small>Footnote (2, 3, 4, 5)</small>							SAE 6-BOLT OPENING				
								PTO DRIVE GEAR DATA:				
								48T 7.0P 23° PA 26° R.H.	PLMF: .502			
								LOCATION: Front	RPM: 670			
								PLV: 1338 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-F7005-C3BX	1, 6	Opp	58				23M60550+23M60032S	20MK6607	Cable	270	51
	TG6S-F7006-C3BX	1, 6	Opp	75				23M60550+23M60032S	20MK6607	Cable	245	47
	TG6S-F7007-C3BX	1, 6	Opp	89				23M60550+23M60032S	20MK6607	Cable	230	44
	TG6S-F7008-C3BX	1, 6	Opp	109				23M60550+23M60032S	20MK6607	Cable	230	44
	TG6S-F7009-C3BX	1, 6	Opp	114				23M60550+23M60032S	20MK6607	Cable	205	39
	TG6S-F7012-C3BH	1, 6	Opp	140				23M60550+23M60032S	20MK6607	Cable	210	40
	TG6S-F7013-C3BH	1, 6	Opp	165				23M60550+23M60032S	20MK6607	Cable	210	40
SH SERIES	SH6S-F7005-E3BX		Opp	59				23M60550+23M60032S	20TK4435	Elec/Air	400	76
	SH6S-F7007-E3BX		Opp	86				23M60550+23M60032S	20TK4435	Elec/Air	390	74
	SH6S-F7009-E3BX		Opp	108				23M60550+23M60032S	20TK4435	Elec/Air	315	60
CLUTCH SHIFT	CS6S-F7005-E3BX		Opp	59				23M60550+23M60032S	20TK4435	Power	300	57
	CS6S-F7007-E3BX		Opp	86				23M60550+23M60032S	20TK4435	Power	275	52
	CS6S-F7009-E3BX		Opp	108				23M60550+23M60032S	20TK4435	Power	275	52
1 FWD. 1 REV.												
ADAPTER TO CHANGE ROTATION		7	40TF7068 Change PTO to U68				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:

- TG Series Input Gear: #03T37657 — Refer to kit program on pages 10 & 11.
- Transmission brake located on this opening prohibits use. Use R.S. only. On ASW, AW3, DM3 models. Moving the brake requires additional components from Eaton.
- Direct mount pump is limited to PK Series, single pump, due to transmission case interference.
- Ultra Shift AW3 and DM3 requires PTO connection to TCM per Eaton requirements. DM3 models require engine speed above 1,200 RPM for PTO operation.
- Hybrid transmission (EH8-E306A) must interface with PTO and TCM. Only 1 opening is usable.
- Use air shift with "7" feature for clearance to indicator switch.
- Adapter includes 23M62000 & 23M60140S spacers and 20TK4866 mounting kit for adapter. The PTO should be specified with "S" mounting as the PTO spacers and stud kit shown are not used with the adapter.