## **RIGHT SIDE ONLY** JATCO TRANSMISSION **AUTOMATIC** PTO DRIVE GEAR DATA: (NISSAN RGE-40A) 2005 & EARLIER (ISUZU 1989-2005) LOCATION: PLMF: RPM: PLV: PTO MODEL NUMBER INTERMITTENT RATING @ 1,000 RPM OF PTO **ENGINE%** 6-BOLT **FOOT** SHAFT **SPACER** STUD KIT **ADAPTER TYPE** LO REV **NOTES** ROTATION HI **TYPE** TORQUE CAUTION: MAXIMUM OUTPUT SHAFT SPEED NOT TO EXCEED 2,500 RPM. SINGLE GEAR SINGLE SPEED MULTI GEAR NO PTO OPENING - SEE OTHER SIDE SERIES CLUTCH SHIFT 1 FWD. 1 REV. ADAPTER TO CHANGE ROTATION REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX No Adapter Available SHIFT INTERMITTENT RATING @ 1,000 RPM OF PTO PTO **ENGINE%** 8-BOLT **FOOT** SHAFT **ADAPTER SPACER** STUD KIT MODEL NUMBER **NOTES TYPE** ROTATION LO **TYPE** SINGLE SPEED MULTI GEAR 1 FWD. MODEL **PTO SERIES & HOUSING DESIGNATOR ASSEMBLY ARRANGEMENT** (see page 16 & 17) BREAK DOWN **GEAR PITCH** OUTPUT SHAFT (see page 7) **INTERNAL RATIO** SPECIAL OPTIONS (see page 7) SHIFT OPTIONS (see page 7) C X IMPORTANT: FOOTNOTES MAY AFFECT PTO SELECTION EX: TG 6S -U68 07 -1 В **FOOTNOTES:**

## (RIGHT SIDE TURN PAGE) METRIC 6-BOLT OPENING



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

## AUTOMATIC (NISSAN RGE-40A) 2005 & EARLIER (ISUZU 1989-2005)

ISUZU 1989-2005)
Footnotes (3, 5, 6, 8)

LOCATION: Front PLV: 1948 FPM

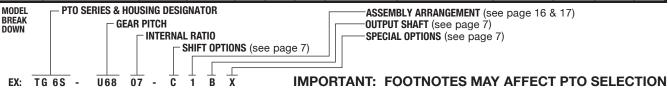
PTO DRIVE GEAR DATA: 63T 8.47P 20° Spur

**LOCATION:** Front **PLMF:** 1.438 **PLV:** 1948 FPM **PM:** 1,000



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6-BOLT TYPE	PTO MODEL NUMBER	FOOT	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT TYPE	© 1,000 III III OI 1 10	
SINGLE GEAR	MODEL NOWBER	NOTES	NOTATION	п	LO	NEV				11172	TORQUE	HP
SINGLE SPEED MULTI GEAR	TG6N-I8504-C3BX TG6N-I8505-C3BX TG6N-I8506-C3BX TG6N-I8507-C3BX TG6N-I8508-C3BX TG6N-I8509-C3BX	1,2,4 1,2,4 1,2,4 1,2,4 1,2,4 1,2,4	Crnk Crnk Crnk Crnk Crnk Crnk	60 78 101 119 147 153					Included Included Included Included Included Included	Cable Cable Cable Cable Cable	209 160 124 105 100 83	40 30 24 20 19 16
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.												
ADAPTER TO CHANGE ROTATION			No Ada	ailable		REFER TO ADAPTER GEAR ASSEMBLIES IN INDEX						

8-BOLT	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE%			ADAPTER	SPACER	STUD KIT	SHIFT	INTERMITTENT RATING @ 1,000 RPM OF PTO	
TYPE				HI	LO	REV	ADAI ILII	OI AOLII	0.05 Kii	TYPE	TORQUE	HP
SINGLE SPEED MULTI GEAR												
1 FWD. 1 REV.												



## FOOTNOTES:

- 1 Frame rail interference when used in Mitsubishi chassis or Nissan UD 1100.
- 2 This PTO requires a special housing and is not available in the standard kit form.
- 3 Torque ratings of PTO are derated for this application due to manufacturer's limitations.
- 4 TG Series Input Gear: #03T35350 Refer to kit program on pages 10 & 11.
- 5 These PTO's may only be used on 1989 and later transmissions.
- 6 The PTO is driven through the transmission torque converter. There is no lock-up option for stationary applications; therefore increasing engine speed is used to compensate for converter slippage. This affects output shaft speed.
- 8 Metric stud kits are included with the PTO. For TG 20MKM104.