# **NEW VENTURE TRANSMISSION**

**RIGHT SIDE ONLY** (LEFT SIDE TURN PAGE)

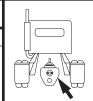




## **NV-5600**

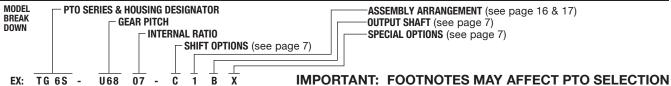
# PTO DRIVE GEAR DATA:

57T 10.4P 20° PA 34.5° R.H. LOCATION: Rear **PLMF:** 1.085 **PLV:** 1006 FPM RPM: 578



	6-BOLT	PTO	FOOT	SHAFT		IGINE		ADAPTER	SPACER	STUD KIT	SHIFT			
	TYPE	MODEL NUMBER	NOTES	ROTATION	HI	LO	REV	ADAI ILII	01710211	0.02.1	TYPE	TORQUE	HP	
RPM.	SINGLE GEAR													
TO EXCEED 2,500	SINGLE SPEED MULTI GEAR	TG6S-N1006-C2BM TG6S-N1007-C2BM TG6S-N1008-C2BM TG6S-N1009-C2BM	1, 2 1, 2 1, 2 1, 2 1, 2	Opp Opp Opp Opp	57 68 83 87				23M60032S 23M60032S 23M60032S 23M60032S	Included Included Included Included	Cable Cable Cable Cable	245 230 230 205	47 44 44 39	
NOT	SH SERIES													
UT SHAFT SPEED	CLUTCH SHIFT													
OUTPUT	1 FWD. 1 REV.													
Σ	ADAPTE	R TO CHANGE ROTATION		No Ada	pter Ava	ailable				REFER TO ADAPT	ER GEAR ASS	SEMBLIES IN INDEX		
IAXIM	8-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION		LO	% REV	ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTEN @ 1,000 RPI Torque	T RATING M OF PTO HP	
CAUTION: MAXIMUM	SINGLE SPEED MULTI GEAR													

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



### **FOOTNOTES:**

- TG Series Input Gear: #03T37655A Refer to kit program on pages 10 & 11.
- 2 PTO supplied with special idler plate due to transmission interference mounted to forward side of PTO idler shaft. Capscrew interferes with transmission and transmission needs to be ground to obtain clearance. PTO ratios above 09 ratio have gear interference.

## **SAE 6-BOLT OPENING**



**NV-5600** 

#### PTO DRIVE GEAR DATA:

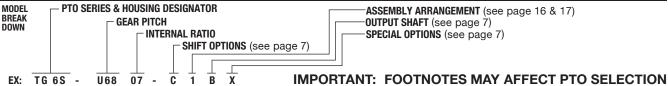
57T 10.4P 20° PA 34.5° R.H. LOCATION: Rear

**PLMF:** 1.085 **PLV:** 1006 FPM RPM: 578



6-BOLT TYPE	PTO MODEL NUMBER	FOOT NOTES	SHAFT ROTATION	ENGINE% HI LO REV		ADAPTER	SPACER	STUD KIT	SHIFT TYPE	INTERMITTENT RATIN @ 1,000 RPM OF PTO TORQUE HP		
SINGLE GEAR	MODEL NOMBER	NOTES	HOTATION		LO	IILV				11112	TONQUE	nr
SINGLE SPEED MULTI GEAR	TG6S-N1006-C4BM TG6S-N1007-C4BM TG6S-N1008-C4BM TG6S-N1009-C4BM	1, 2, 3 1, 2, 3 1, 2, 3 1, 2, 3	Opp Opp Opp Opp	57 68 83 87				23M60032S 23M60032S 23M60032S 23M60032S	Included Included Included Included	Cable Cable Cable Cable	245 230 230 205	47 44 44 39
SH SERIES												
CLUTCH SHIFT												
1 FWD. 1 REV.												
ADAPTER TO CHANGE ROTATION			No Ada	pter Ava	ailable		•		REFER TO ADAPT	ER GEAR ASS	EMBLIES IN	INDEX

8-BOLT	PTO	FOOT	SHAFT	ENGINE%			ADAPTER	SPACER	STUD KIT		INTERMITTENT RATING @ 1,000 RPM OF PTO	
TYPE	MODEL NUMBER	NOTES	ROTATION	HI	LO	REV	ADAI ILII	0.7.02.1	0.02	TYPE	TORQUE	HP
SINGLE SPEED MULTI GEAR												
1 FWD. 1 REV.												



### **FOOTNOTES:**

- TG Series Input Gear: #03T37655A Refer to kit program on pages 10 & 11.
- 2 PTO supplied with special idler plate due to transmission interference mounted to forward side of PTO idler shaft. Capscrew interferes with transmission and transmission needs to be ground to obtain clearance. Ratios above 09 ratio have gear interference.
- 3 Use shaft high arrangement "2" for Lectra-Shift clearance.