

REV D Add #25 & Torque Instructions 11/16/03 GRH

To Set Preload In Vertical Axle #1: **Be Certain #25 Springs Are Installed.** Seat Upper Nut #21 Fully & Install Cotter Pin. Tighten Lower Nut #21 Slowly until All Freeplay of Springs #25 is Removed and Fork #12 No Longer Rotates Freely. Loosen Lower Nut # 21 2-3 Locking Features and Install Cotter Pin. Fork Should Pivot Freely Around Complete Rotation

Alternate Wing Available to Provide Earlier Steering Release. Part number T-03A  
Release with Standard T-03 =  $\pm 45^\circ$   
Release with T-03A =  $\pm 25^\circ$

T-03A May Be Hand Ground to Angles between  $\pm 25^\circ$  &  $\pm 50^\circ$

NO.	PART NAME	INVENTORY NO.	REQ'D
1	BOLT, DRILLED	.625-18X4BOLT(A)	1
2	BUSHING	TW-19	2
3	COTTER PIN ZINC	.11X1.5COTTERPIN	2
4	SPACER, TAL WHEEL	BSP4	2
5	BOLT	AN3-B	2
6	WASHER	AN960-10	6
7	NYLON WASHER	.750X.443X.062WASHER	2
8	WING, TAIL WHEEL	T-03 **See Note on Alternate**	2
9	CASTLE NUT	AN310-3	2
10	SHCS	.25-20X.50SHCS	1
11	SHCS (AXLE)	.50-13X3.50SHCS	1
12	FORK, 8" TAL WHEEL	TW-6F	1
13	BUSHING	P406-WD(KIT)	2
14	BEARING	P406-WD(KIT)	2
15	TAL WHEEL 8" COMPOSITE	P406-WD(KIT)	1
16	WASHER	.6255AE	2
17	BASE, TAL WHEEL	TWB	1
18	BUSHING, BRZ	TW-2	1
19	ARN, TAL WHEEL	T-02	1
20	BUSHING BRZ	TW-21	1
21	HEX NUT SLOTTED	.62-18HEXNUT/SLOTTED	2
22	NYLOC NUT	.50-13NYLOC	1
23	COTTER PIN ZINC	.082X.50COTTERPIN	2
25	CURVED SPRING WASHER	U625-0210	2
24	BELLVILLE WASHER	B6375-020	2

