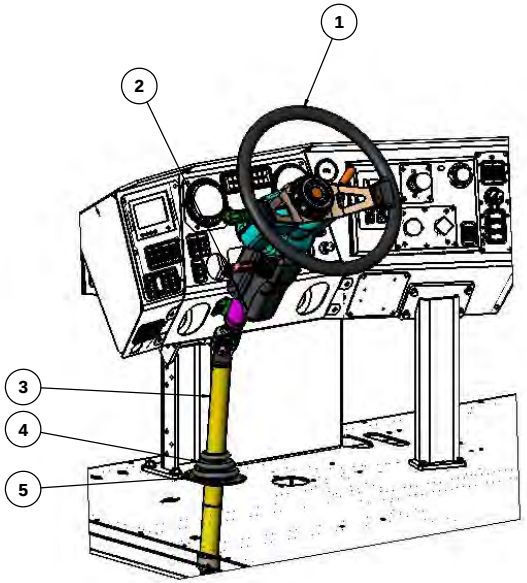
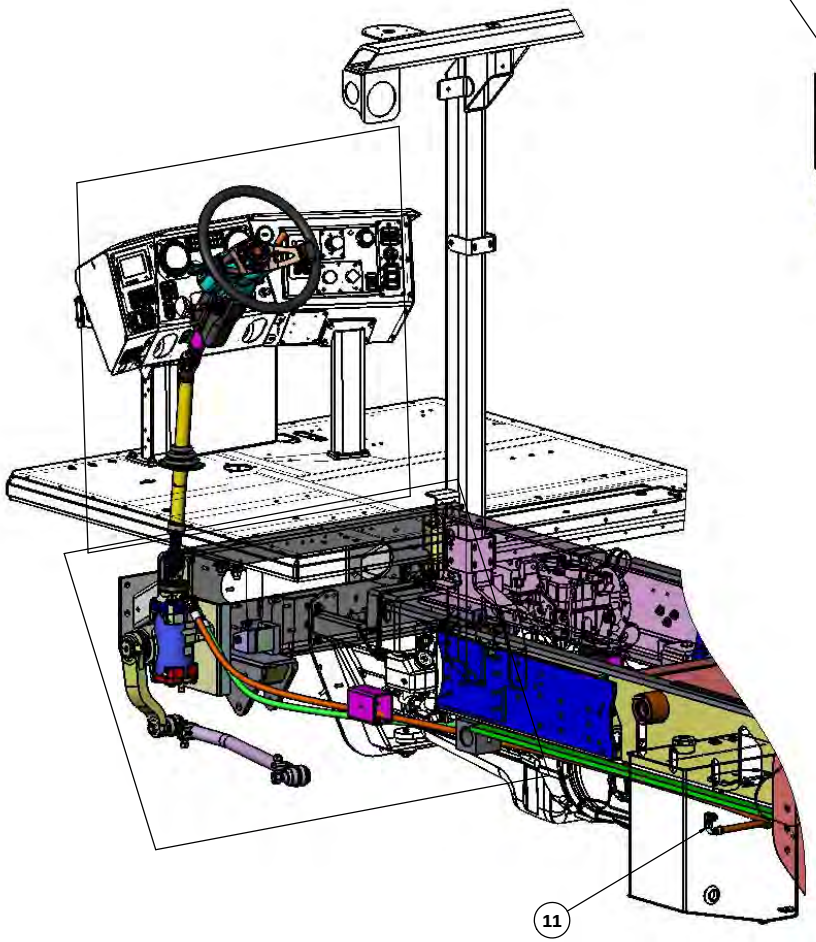
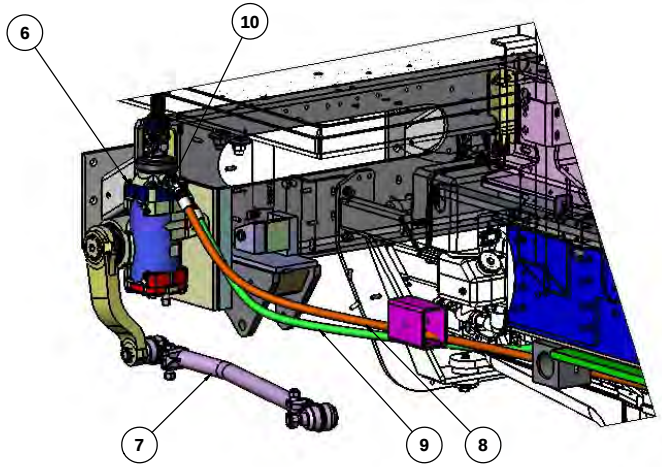


STEERING WHEEL AND COLUMN DETAIL





GEARBOX AND HOSES

DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL X.X ± 0.06 X.XX ± 0.03 X.XXX ± 0.005 ANGULAR: ± 0.5° FRACTIONAL ± 1/32"		NAME	DATE	TICO MANUFACTURING 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226
	DRAWN	MAL	8/9/2018	
	CHECKED			TITLE: STEER SYSTEM, 2017, TRW TILT COLUMN W/BRAKE VALVE
	APPROVED			
INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994	DO NOT SCALE DRAWING			
MATERIAL	THE SUBJECT MATTER SHOWN AND DESCRIBED HEREIN AND ANY OTHER INFORMATION ADVANCED IN CONNECTION THEREWITH IS PROPRIETARY AND IS TO BE HELD IN STRICT CONFIDENCE BY YOU. ALL RIGHTS TO ANY INVENTIONS, DESIGNS, TRADE MARKS, TRADE NAMES AND COPYRIGHTS DISCLOSED ARE VESTED TO TICO TERMINAL SERVICES, INC.			SIZE D · DWG. NO. 722230-A1 · REV
FINISH				SCALE: 1:32 · WEIGHT: · SHEET 1 OF 1
THICKNESS				

TICO PRO-SPOTTER				
STEER SYSTEM - 2017, TRW TILT COLUMN W/BRAKE VALVE, 128" WB, B6.7N				722230
ITEM	**PART #**	**QTY/M**	**DESCRIPTION**	
	722230-C1	REF	STEER SYSTEM - 2017, TRW TILT COLUMN W/BRAKE VALVE, 128" WB, B6.7N	
1	121456	1	WHEEL, 13/16"-40 SERRATIONS 18" DIA VIP STEERING	
NOT SHOWN	300405	1	NUT, 3/4"-20 UNEF-2A THD WHEEL	
NOT SHOWN	40566	1	BUTTON, HORN	
NOT SHOWN	80295	2	SCREW, 10-32 x 1/2" Lg	
NOT SHOWN	80232	2	WASHER, FLAT #10	
NOT SHOWN	80234	2	LOCKWASHER, # 10	
2	300403	1	COLUMN, TRW TILT W/ HAND BRAKE STEERING	
NOT SHOWN	82361	4	BOLT, 3/8"-16 UNC x 3/4" Lg GRD 8 HEX	
NOT SHOWN	85091	4	WASHER, 3/8" HRDN FLAT	
3	300392	1	SHAFT ASSEMBLY, 2017 CAB STEERING	
4	122624	1	BOOT, STEERING COLUMN, 2017-III CAB, W/ BUSHING	
5	122034	1	PLATE, BOOT CLAMP (2017-II)	
6	30222	1	STEERING GEAR - SHEPPARD M100	
NOT SHOWN	82476	3	BOLT, 7/8"-9 UNC x 3-1/4" Lg	
NOT SHOWN	85118	6	WASHER, 7/8" FLAT	
NOT SHOWN	85030	3	NUT, 7/8"-9 UNC NYLOK	
NOT SHOWN	82487	2	BOLT, 7/8"-9 UNC x 3-1/2" Lg	
7	91554	1	DRAGLINK	
NOT SHOWN	80148	2	COTTER PIN, 1/8"	
8	41250	1	HOSE ASSY- H24508- STR-STR, 1/2" ID x 137 1/2", 140 1/4" OAL (GEAR to RESERVOIR)	
9	40802	1	HOSE ASSY-H24508 X 46 1/4 LG PUMP to STEERG GEAR	
	42006	REF	STR ADAPTER @ PUMP - 1/2" ORB TO 1/2" JIC	
10	40477	2	ELBOW 45 DEG @ STEER GEAR 1/2 ORB TO 1/2 JIC	
11	40460	1	FITTING, ELBOW, 90 Deg 1/2 ORB to 1/2 JIC	
NOT SHOWN	12469	2	SPACER - P CLAMP TO TRANS	
NOT SHOWN	41273	2	P CLAMP 1/2"	
NOT SHOWN	82405	2	BOLT 3/8-16 X 1-3/4 LG	
NOT SHOWN	85102	2	WASHER 3/8	
NOT SHOWN	85135	2	LOCKWASHER 3/8	
NOT SHOWN	121947	1	GUARD, STEERING SHAFT (2017-II)	
NOT SHOWN	80218	4	SCREW, BUTTON HD SOCKET CAP 10-32 X 3/4, SS	
NOT SHOWN	80232	4	WASHER, #10 SS	
REV	**DATE**	**BY**		**SHEET**
A	9/13/2018	MAL		1 OF 2
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
STEER SYSTEM - 2017, TRW TILT COLUMN W/BRAKE VALVE, 128" WB, B6.7N				722230
ITEM	**PART #**	**QTY/M**	**DESCRIPTION**	
NOT SHOWN	40875	1	VALVE-DOUBLE CHECK,3/8"NPT	
NOT SHOWN	420319	2	FITTING, BULKHD, BRASS, 3/8 TUBE, PUSH TO CONNECT	
NOT SHOWN	40823	3	FITTING-ELBOW, 90 DEG, 3/8" TUBE PUSH-ON X 3/8" NPTM, BRASS	
NOT SHOWN	40864	1	FITTING-STR ADAPTER, 3/8" TUBE PUSH-ON X 3/8" NPTM, BRASS	
NOT SHOWN	11001	8FT	TUBING,NYLON,AIR BRAKE 3/8" BLUE	
NOT SHOWN	11023	6FT	TUBING,NYLON,AIR BRAKE 3/8" GREEN	
NOT SHOWN	620896	REF	AIR SCHEMATIC, 2017-III CAB TRAILER BRAKE OPTION	
REV	**DATE**	**BY**		**SHEET**
A	9/13/2018	MAL		2 OF 2
TICO MANUFACTURING - RIDGELAND, SC 29936				