



BILL OF MATERIAL			
ITEM	QTY	PART NO	DESCRIPTION
1	2	500329	SHOCK ABSORBER
2	1	500886-C	7K EZ ELECTRIC WHEEL END KIT
3	1	500886-D	7K EZ ELECTRIC WHEEL END KIT
4	4	501573	CLAMP BLOCK
5	2	501687	PIVOT SHAFT
6	1	501700-C	UPPER AIR SPRING SUPPORT
7	1	501700-D	UPPER AIR SPRING SUPPORT
8	2	501703	UPPER SHOCK BRACKET
9	2	501707	JOUNCE LIMITER, ASSEMBLY
10	4	501716	THRUST WASHER
11	2	501721	AIR SPRING
12	1	501722-C	BEAM, ASSEMBLY
13	1	501722-D	BEAM, ASSEMBLY
14	1	501819-55	CTS AXLE WELDMENT
15	4	550010-5	3/8-16x1.00 HHCS
16	8	550013-1	3/8-24 UNF STOVER LOCK NUT
17	4	550014-3	3/8 REGULAR SPLIT LOCK WASHER
18	4	550020-6	1/2-13x2.50 HHCS
19	4	550022-1	1/2-13 UNC STOVER LOCK NUT
20	2	550022-2	1/2-13 UNC HEX NUT
21	2	550024-1	1/2 NARROW FLAT WASHER
22	2	550035-14	3/4-10x4.50 HHCS
23	2	550037-1	3/4-10 UNC STOVER LOCK NUT
24	2	550038-1	3/4-16 UNF HEX NUT
25	3	550039-2	3/4 NARROW FLAT WASHER
26	2	550075	1/4NPTM X 1/4T BRANCH TEE SWIVEL
27	2	550171	1/4T PLUG
28	4	550252	3/8-24 X 1.44 X 2.50 U-BOLT

TITLE		7K AIR SUSPENSION	
SCALE		1:12	
RELEASE DATE		11/3/2004	
DATE		DATE	
DRAWN BY		M. Powers	
CHECKED BY		DATE	
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES		STANDARD TOLERANCES UNLESS SPECIFIED	
X.X ± .06		FRAC ± 1/16	
X.XX ± .03		ANGLE ± 1°	
X.XXX ± .01			
SUSPENSION TECHNOLOGY INDUSTRIES 1424 SCALE ST. S.W. CANTON, OHIO 44706 PHONE (888) 877-3058 FAX (330) 458-3066		THIRD ANGLE PROJECTION SIZE DRAWING NUMBER B CTS07-002	
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SEE GENERAL ASSEMBLY DRAWING CTSGEN-02 FOR EXPLODED VIEW & FRAME DIMENSIONS

REV.	ECN NO	REV. BY	REV. DATE

ENGRG. CHANGE NOTICE