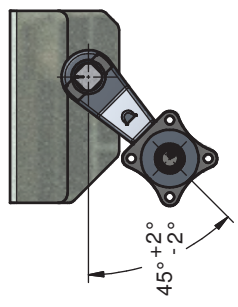
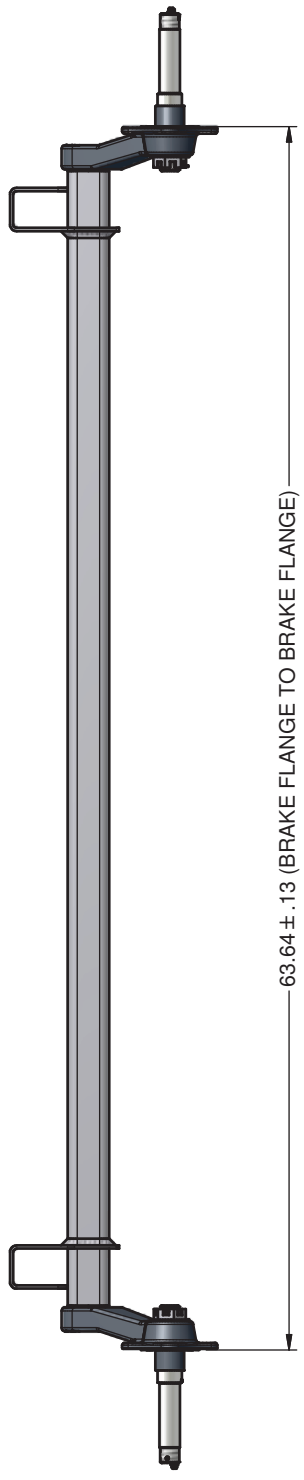
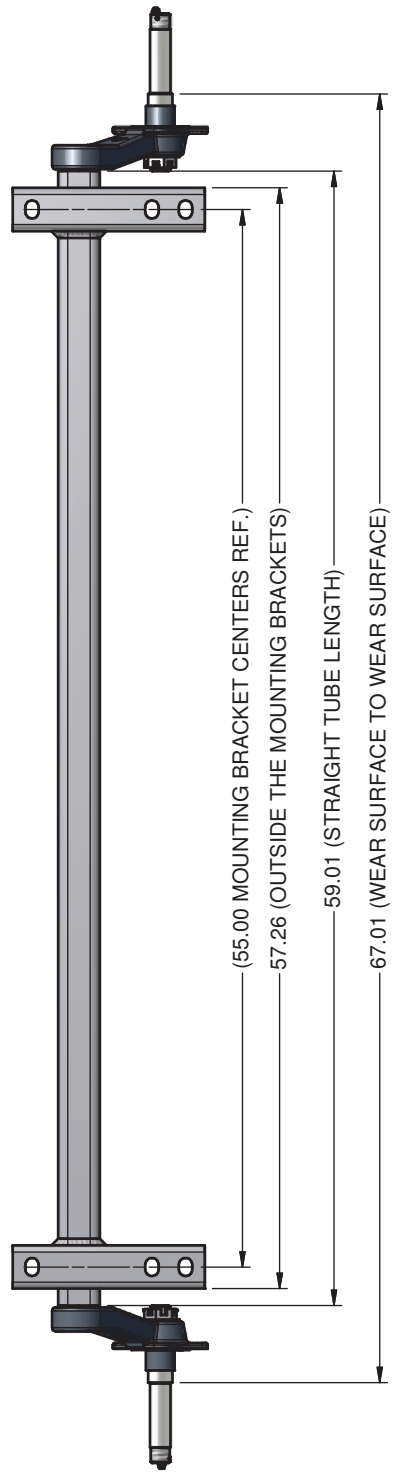


REVISION HISTORY				DESCRIPTION	
REV	DATE	BY	EFFECTV		
1	11/16/2010	DLM	R.C.	REFLECT TORSION ARM CHANGE IN 50079-2; TORSION ARM FINISH TO E-COAT (GLAV-X)	
2	12/15/2010	DLM	R.C.	ADDED CAMBER NOTE: 1° PER SIDE	



- NOTES:**
1. ALL DIMENSIONS ARE IN INCHES.
 2. AXLE FINISH - GALVANIZED.
 3. TORSION ARM FINISH - E-COAT.
 4. HUB FINISH - GALVANIZED.
 5. **CAMBER IS 1° PER SIDE.**

ITEM		QTY		PART NUMBER		DESCRIPTION	
1	1	1	1	50079-2	2200# 45° DN ST. TORSION AXLE, 70.81 H.F.		
2.1	2	2	2	80047	1250# TORSION AXLE SPINDLE; 1-1/16" BEARINGS		
2.2	2	2	2	12100	SUPER LUBE GREASE ZERK		
3	2	2	2	10560SS	PIN COTTER 5/32 X 2 SS		
4	2	2	2	10665X	NUT CASTLE SPINDLE HEX 1 IN GALVX		
5	2	2	2	10528X	WASHER SPRING 1-IN ID X 2-IN DACROMET		

Parts List	
Date:	10/18/2010
Design:	
Drawn:	DLM
Approved:	

Tolerances:	
Unspecified	
Decimal ±	0.1
Decimal ±	.06
Decimal ±	.031
Angles ±	1°
Holes ±	.008

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Tie Down Engineering 5901 Wheaton Drive Atlanta Georgia 30336	Part Name: 2200# 45° DN ST. TORSION AXLE, 70.81 H.F. Material: 57.26" OTB, w/ SIL SPINDLES Part No.: 50079
Sht.:	1 of 1
Rev.:	2