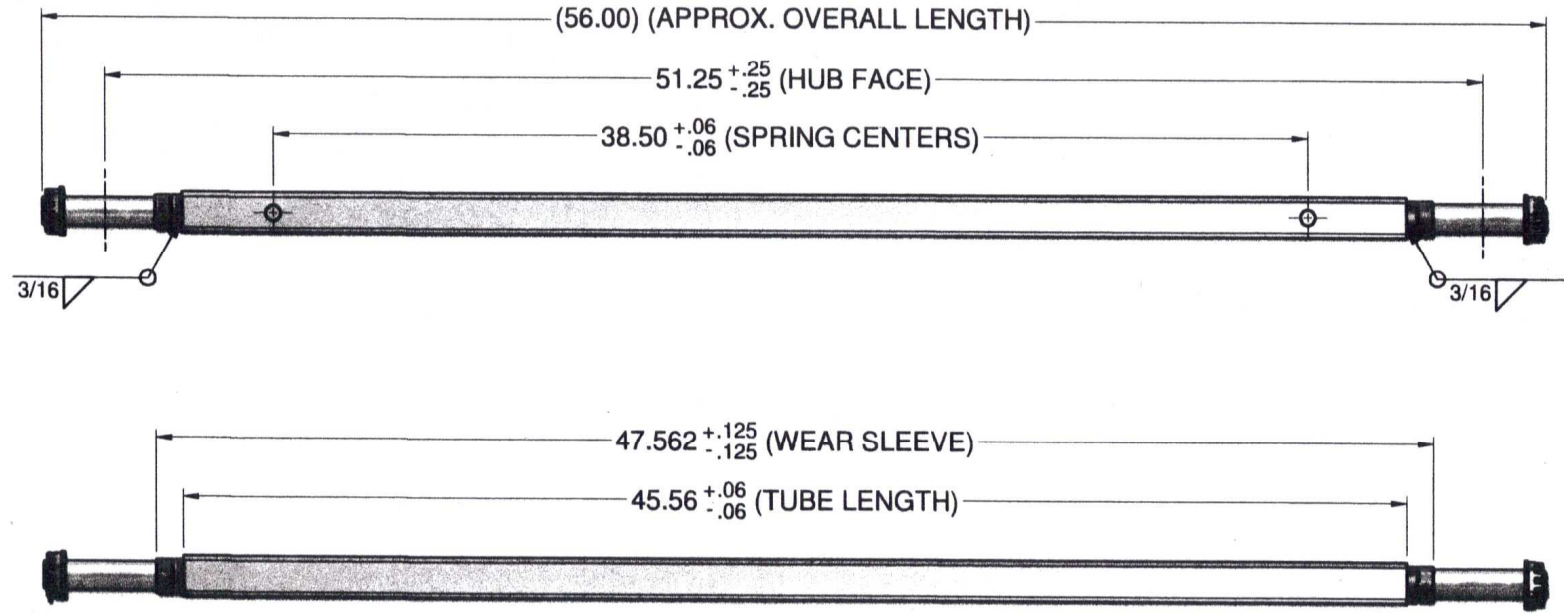


Table				
TDE P/N	CUST. P/N	HUB FACE	APPROX. OVERALL LENGTH	SPRING CENTER
46036	56GA	51.25 +/-0.25	56.00	38.50 +/-0.06


REVISION HISTORY				
REV	DATE	EFFCTV.	BY	DESCRIPTION
1	1/29/1997	R.C.	KFV	DIM. TOL. ADDED
2	08/23/2004	R.C.	KFV	MS12561L(MS12561(W)), RE-FORMATTED DRAWING, CORRECTED DRAWING GEOM., DELETED OPTION OF MS12561-120 SPINDLE w/11 Ga. TUBE
3	1/24/2005	R.C.	KFV	MS12561W(MS12561L)
4	8/17/2009	R.C.	TJP	CORRECTED BOM, 80122(MS12561W); RE-DRAWN IN INVENTOR
5	8/4/2010	R.C.	TJP	REARRANGED DIMENSIONS; ADDED ITEMS 3, 4 & 5; 11 GA(12 GA)



- NOTES:**
- 1) AXLE FINISH - GALVANIZED.
  - 2) NO CAMBER.
  - 3) SPRING OVER.
  - 4) LIGHTLY GREASE SPINDLES TO PREVENT RUST.

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	46036-1	18794.288 TUBE SQ 1-1/2 x 1-1/2 x 11 Ga, x 45.562 L	
2	2	80122	C1040-1045 HRR STEEL - 1.25 . x 6.31 L.	
3	2	10634	NUT SPINDLE 1-14 UNS 2B 12 CASTLE	
4	2	10520	WASHER FLAT SPINDLE 1IN	
5	2	10560	PIN COTTER 5/32X2 ZINC	

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Date: 8/17/2009	Unspecified Tolerances:	 <b>Tie Down Engineering</b> 5901 Wheaton Drive Atlanta Georgia 0336
Design:	Fractions ± 1/32	
Drawn: tprelac	Decimal ± .06	
Approved:	Decimal ± .030	
	Angles ± 0.25°	
	Holes ± .008	

1200# STRAIGHT SPRING AXLE 51.25" HUB FACE  
38.50" SPRING CENTERS; SPRING OVER

Part No.: 46036 Page: 1 of 1 Rev.: 5