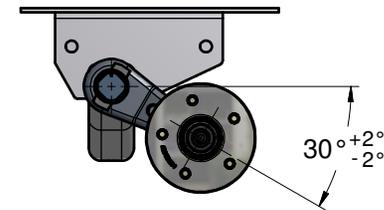
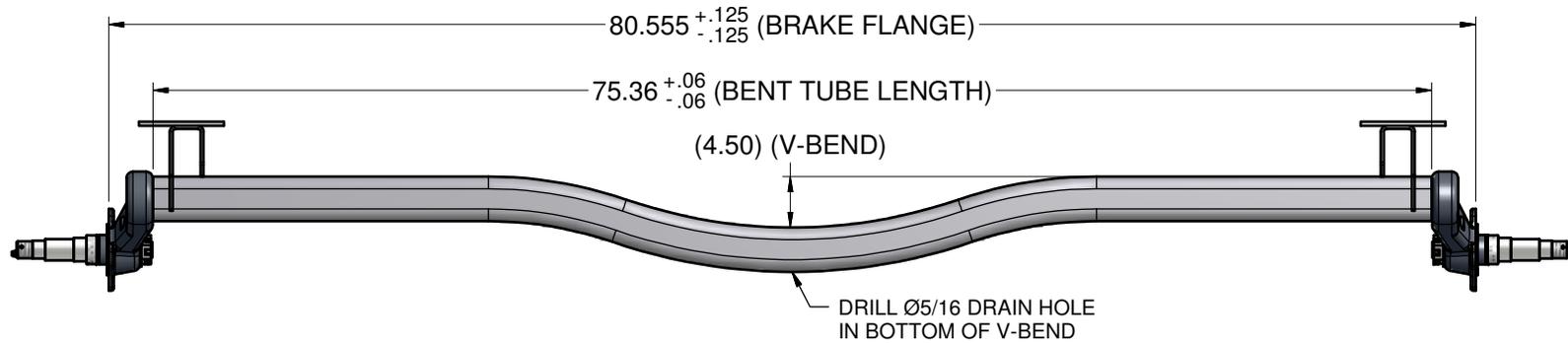
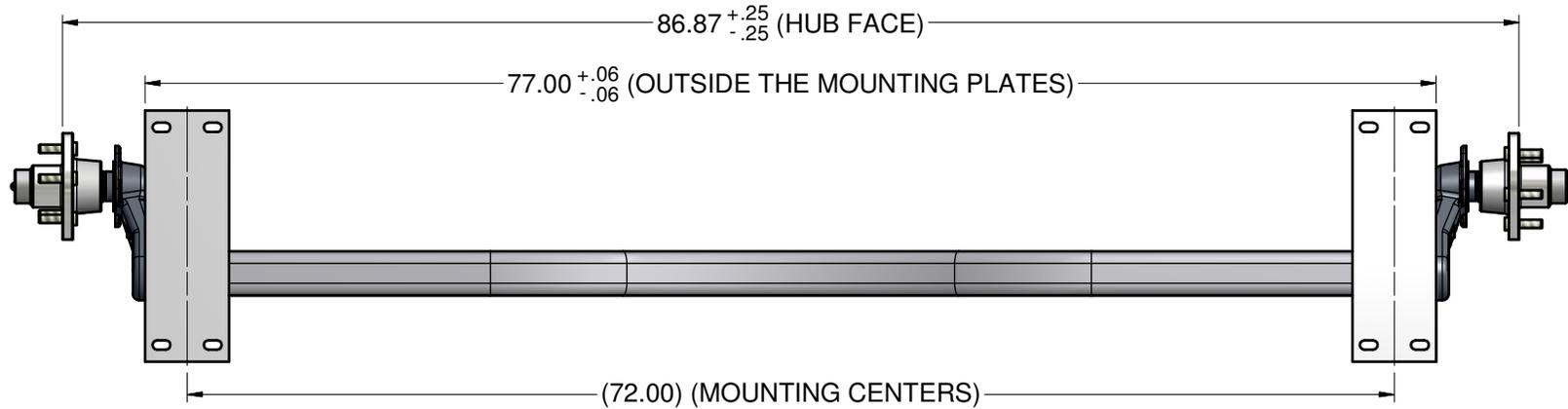


LR#4271.40



NOTES:

- 1) AXLE FINISH - GALVANIZED.
- 2) BEND 1° CAMBER PER SIDE INTO AXLE TUBE.
- 3) DRILL Ø5/16 DRAIN HOLE IN BOTTOM OF V-BEND.

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LOADRITE_3750_86_875-2	3750# V-BEND TORSION AXLE 86.875" HF, 77.0" OTB
2	2	46210TA	END UNIT 1750# PAINTED REG. STUD HUB
3	2	10528X	WASHER SPRING 1-IN ID X 2-IN DACROMET
4	2	10560SS	PIN COTTER 5/32 X 2 SS
5	2	10665X	NUT CASTLE SPINDLE HEX 1 IN GALVX

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Date:
8/10/2012
Design:
tprelac
Approved:

Unspecified Tolerances:
Fractions \pm 1/32
Decimal \pm .06
Decimal \pm .030
Angles \pm 0.25°
Holes \pm .008



Tie Down Engineering
5901 Wheaton Drive Atlanta Georgia 0336

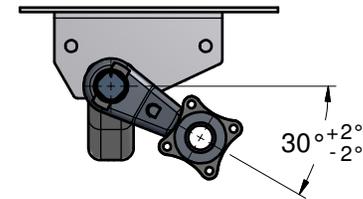
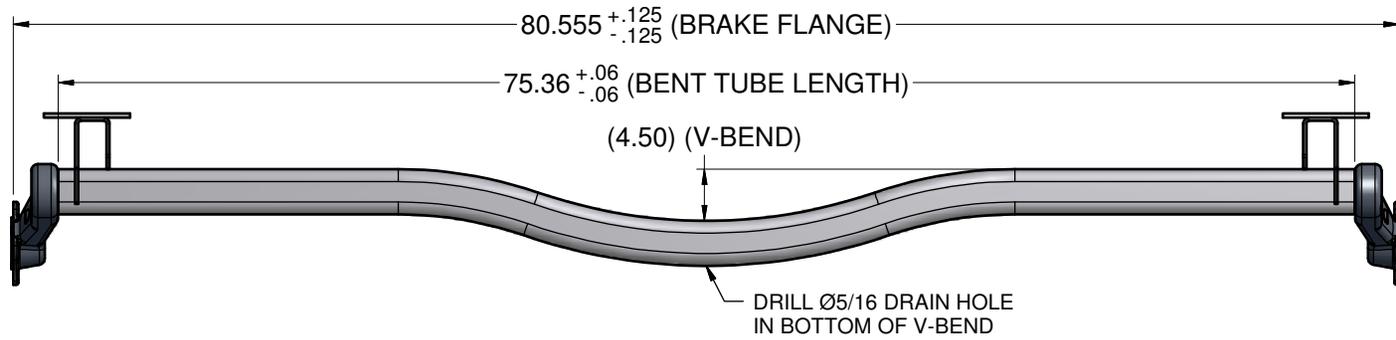
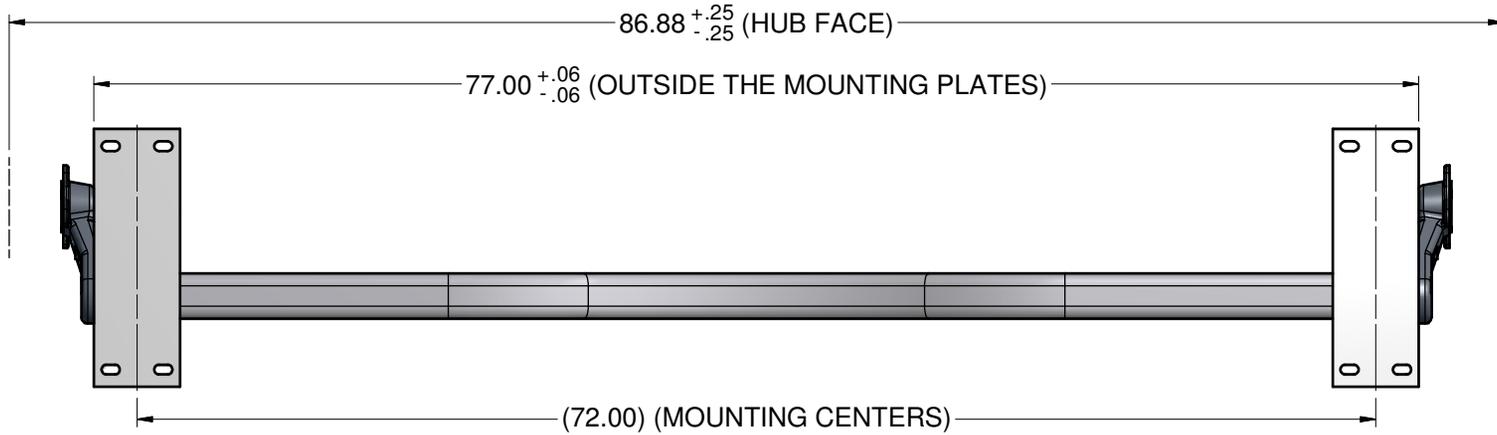
3750# 30° DN V-BEND TORSION AXLE 86.875" HUB FACE

77.0" OTB; w/PAINTED S/L IDLER HUBS

Part No.: NEEDS P/N

Page: 1 of 1
Rev.: 0

LR#4271.40



NOTES:

- 1) AXLE FINISH - GALVANIZED.
- 2) BEND 1° CAMBER PER SIDE INTO AXLE TUBE.
- 3) DRILL Ø5/16 DRAIN HOLE IN BOTTOM OF V-BEND.

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LOADRITE_3750_86_875-1	3750# V-BEND TORSION AXLE 86.875" HF, 77.0" OTB
2	2	82119 DOM	1875# RUBBER CORDS
3	1	82331LE	1875# 30° DN.TORSION ARM END UNIT(E COAT)
4	1	82331RE	1875# 30° DN.TORSION ARM END UNIT(E COAT)

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Date:
8/10/2012

Design:

Drawn:
tprelac

Approved:

Unspecified Tolerances:

Fractions \pm 1/32

Decimal \pm .06

Decimal \pm .030

Angles \pm 0.25°

Holes \pm .008



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3750# 30° DN V-BEND TORSION AXLE 86.875" HUB FACE

77.0" OUTSIDE THE MOUNTING PLATES

Part No.:

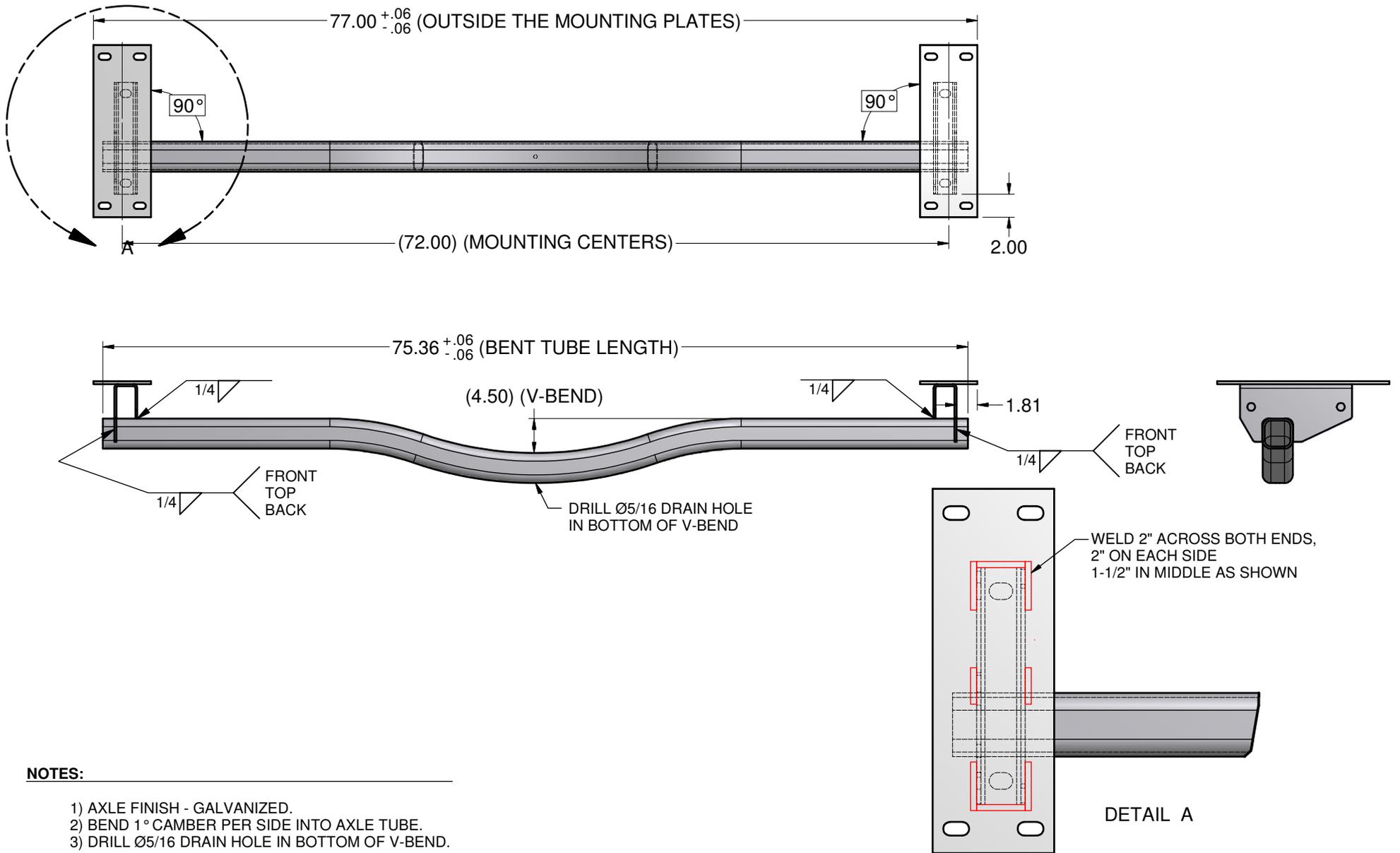
NEEDS P/N

Page:

1 of 1

Rev.:

0



NOTES:

- 1) AXLE FINISH - GALVANIZED.
- 2) BEND 1° CAMBER PER SIDE INTO AXLE TUBE.
- 3) DRILL Ø5/16 DRAIN HOLE IN BOTTOM OF V-BEND.

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LOADRITE_3750_86_875-1	2.63 X .188 X 76.125" SQ.TUBING (TDE 18849.324)
2	1	44562L	3750# AXLE MOUNTING BRACKET - LEFT
3	1	44562R	3750# AXLE MOUNTING BRACKET - RIGHT
4	2	44564	LOAD RITE MOUNTING PLATE

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Date:
8/10/2012
Design:
Drawn:
tprelac
Approved:

Unspecified Tolerances:
Fractions ± 1/32
Decimal ± .06
Decimal ± .030
Angles ± 0.25°
Holes ± .008



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3750# V-BEND TORSION AXLE 86.875 HUB FACE

77.0" OUTSIDE THE MOUNTING PLATES

Part No.: NEEDS P/N Page: 1 of 1 Rev.: 0