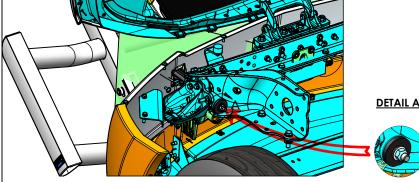
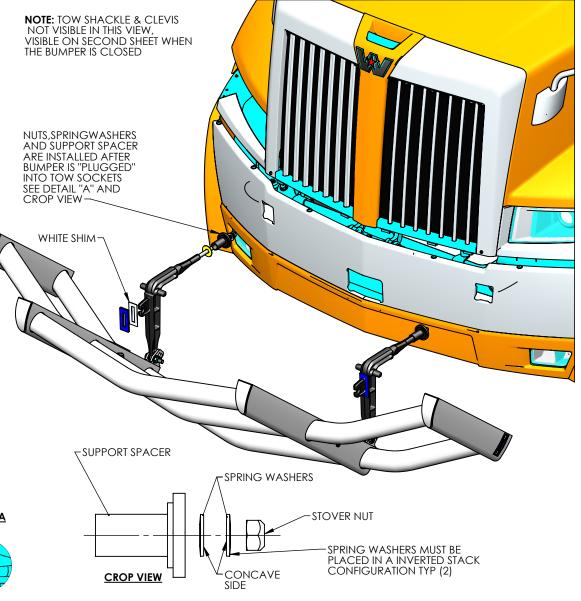
INSTALL STEPS

- 1) REMOVE NUTS, WASHERS AND SUPPORT SPACERS FROM STUDS - 2 PLACES.
- 2) OPEN THE HOOD AND REMOVE THE SRPINGS AND SHOULDER WASHERS IN THE BACK OF THE TOW SOCKETS. CLOSE THE HOOD.
- 3) WITH BUMPER IN THE CLOSED POSITION SLIDE THE BRACKETS INTO THE TOW SOCKETS.
- 4) CAREFULLY OPEN BUMPER, ENSURING IT DOES NOT SLIP OUT OF THE TOW SOCKETS.
- 5) OPEN TRUCK HOOD AND INSTALL NUTS, WASHERS AND SUPPORT SPACERS AS SHOWN IN DETAIL A AND CROP VIEW.
- 6) FULLY TIGTHEN NUTS ONTO STUD. TORQUE = 210 FT-LB. DO NOT EXCEED THIS VALUE OR STRIPPING WILL OCCUR. ENSURE THAT STUD IS FREE OF LUBRICATION BEFORE TIGHTENING TO THIS VALUE.
- IF LOCTITE IS USED DECREASE TORQUE VALUE ACCORDING TO THE MANUFACTURERS RECOMMENDATION.
- 7) CLOSE HOOD AND BUMPER.
- 8) CHECK THE BUMPER FOR FREE MOVEMENT AND IF IDENTIFIED ADD ONE OR MORE WHITE SHIMS AS PER MAGNUM INSTRUCTIONS. CONGRATULATIONS, THE INSTALL IS NOW COMPLETE.

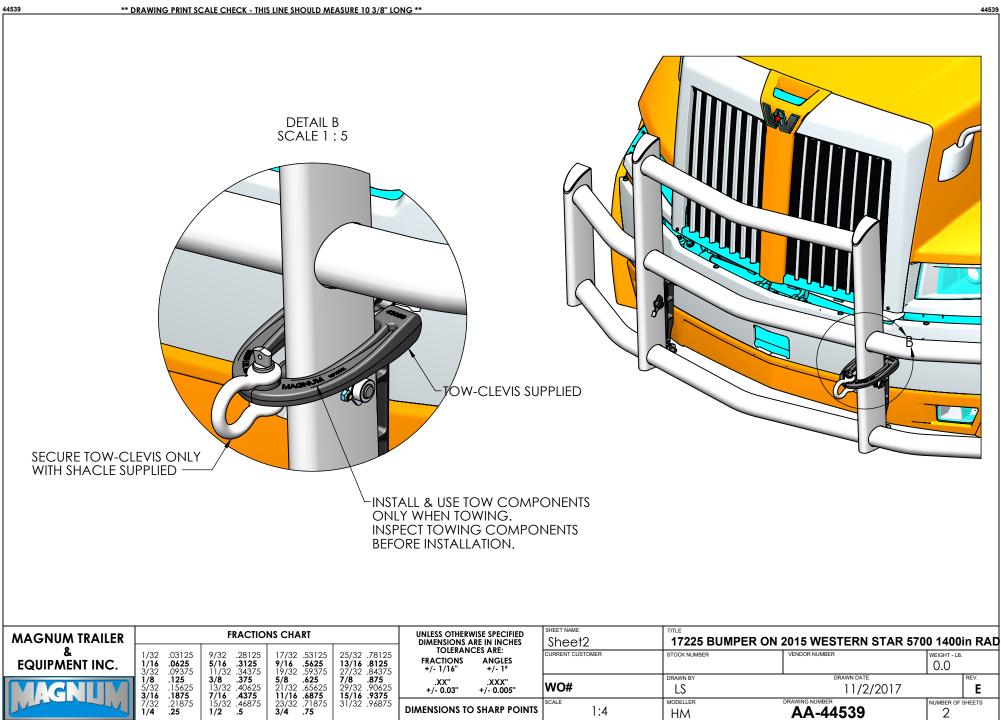




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MAGNUM TRAILER	FRACTIONS CHART				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	sheet NAME Sheet1	17225 BUMPER ON 2015 WESTERN STAR 5700 1400in RAD		
& EQUIPMENT INC.	1/32 .03125 1/16 .0625 3/32 .09375	9/32 .28125 5/16 .3125 11/32 .34375	17/32 .53125 9/16 .5625 19/32 .59375	25/32 .78125 13/16 .8125 27/32 .84375	TOLERANCES ARE:	CURRENT CUSTOMER	STOCK NUMBER	VENDOR NUMBER	WEIGHT - LB.
	3/32 .09375 1/8 .125 5/32 .15625 3/16 .1875	11/32 .34375 3/8 .375 13/32 .40625 7/16 .4375	5/8 .625 21/32 .65625 11/16 .6875	27/32 .84375 7/8 .875 29/32 .90625 15/16 .9375	FRACTIONS ANGLES +/- 1/16" +/- 1deg	WO#	DRAWN BY LS	DRAWN DATE 11/2/2017	REV.
	7/32 .21875 1/4 .25	15/32 .46875 1/2 .5	23/32 .71875 3/4 .75	31/32 96875	DIMENSIONS TO SHARP POINTS	SCALE]:4	HM	AA-44539	NUMBER OF SHEETS

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