



DIMENSIONS AND TOLERANCES IN INCHES  
UNLESS OTHERWISE SPECIFIED:

BREAK CORNERS  
0.005" - 0.015"

PROJECTION ANGLE

DECIMALS  
0.X +/- .03  
0.XX +/- 0.01 FRACTIONS +/- 1/16"  
0.XXX +/- 0.005 ANGLES +/- 1 DEGREE

UNLESS OTHERWISE SPECIFIED ALL STEEL

SPECIFICATIONS ARE:  
HRS PLATE --- A36  
HRS BAR --- A36 OR 1020  
ALLOY BAR --- 4140/4142 HEAT TREATED

WELDING STANDARDS:  
SEE 359370 DOCUMENT ON JHF WELDING  
STANDARDS AND SPECIFICATIONS. WELD  
SYMBOLS OR NOTES ON DRAWING SUPERCEDE  
359370 DOCUMENT

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**NARROW ARTICULATED ROOF BOLTER  
PERB 45 BOOM**

LEVEL	DATE	BY	REVISION
A	4/8/08	SCF	RELEASED

DO NOT CHANGE MANUALLY

MATL	a	WT:0.0 lbm
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FILENAME	11-05-34-63A.dft	MODEL FILE	overall.asm
BY	SCF	SHEET	1 OF 1
DWG	11-05-34-63	REV	A