

SME 3009 S2 NON IMPROVED
DO NOT SCALE WHEN PRINTING

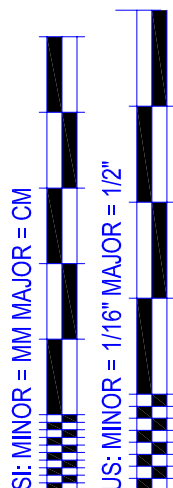
CHECK EFFECTIVE LENGTH
AIM **MAGENTA** ARROW AT PIVOT POINT
TRACE MAGENTA ARC WITH STYLUS
MAGENTA LINE IS 237.24 MM
RED LINES ARE IN 1 MM INCREMENTS

SET STOCK ALIGNMENT (*VERY CLOSE TO STEVENSON*)
AIM BLACK ARROW AT PIVOT POINT
TRACE BLACK ARC WITH STYLUS
USE ADJACENT RED ARCS TO CHECK OVERHANG
BLACK ARC IS 15.44 MM OVERHANG
RED LINES ARE IN 1 MM INCREMENTS
ALIGN WITH BLACK CROSS HATCH AT NULL POINTS

SET LOFGREN A ALIGNMENT
AS ABOVE BUT USE **BLUE**
BLUE ARC = 17.458 MM OVERHANG

STOCK ALIGNMENT
SPINDLE TO PIVOT = 221.8 MM
OVERHANG = 15.44 MM
OFFSET ANGLE = 22.01 DEGREES
INNER NULL 60.33 MM
OUTER NULL 117.48 MM

LOFGREN A ALIGNMENT
SPINDLE TO PIVOT = 219.782 MM
OVERHANG = 17.458 MM
OFFSET ANGLE = 23.196 DEGREES
INNER NULL 65.998 MM
OUTER NULL 120.891 MM



CHECK EFFECTIVE LENGTH

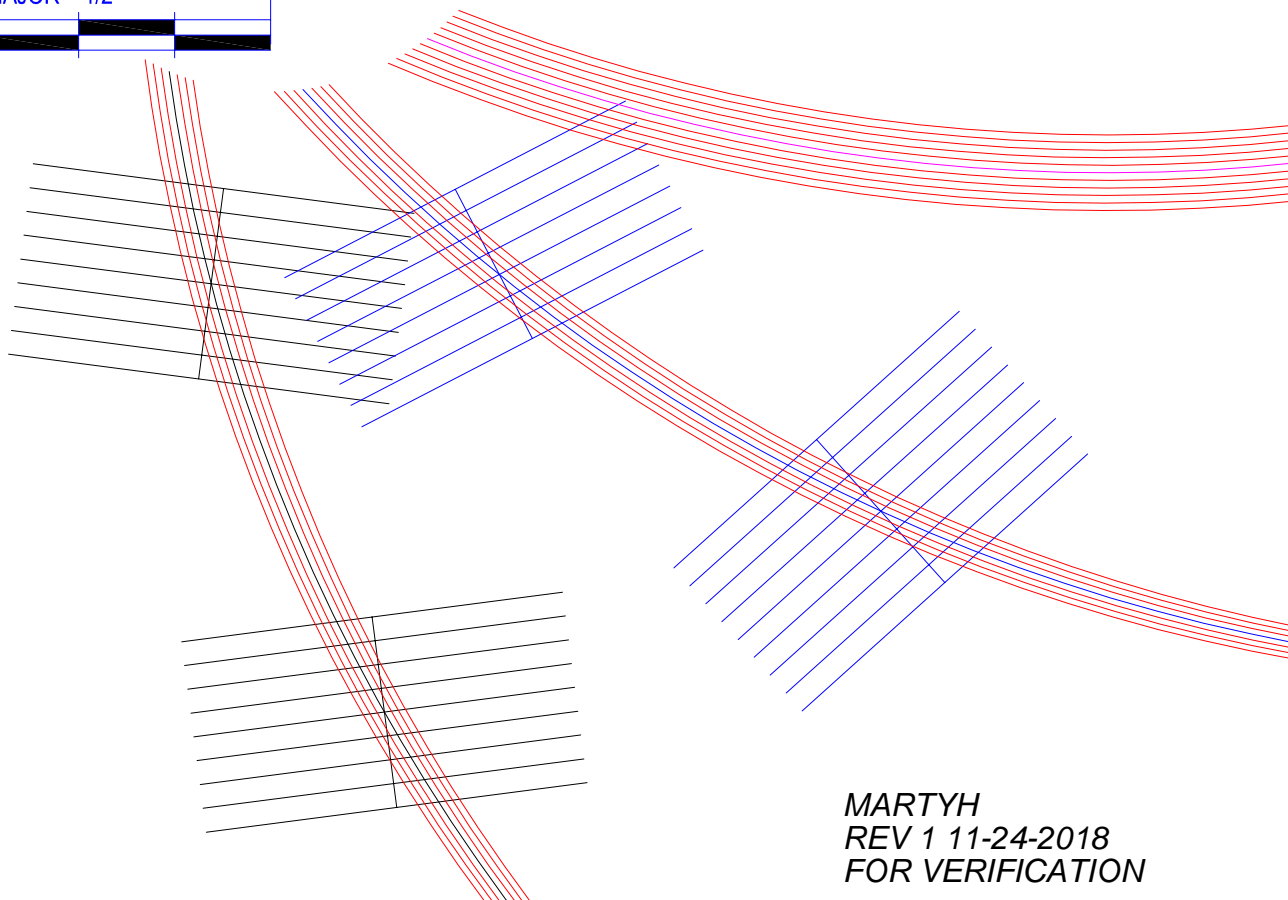
LOFGREN A

STOCK ALIGNMENT

SI: MINOR = MM MAJOR = CM



US: MINOR = 1/16\"/>



MARTYH
REV 1 11-24-2018
FOR VERIFICATION