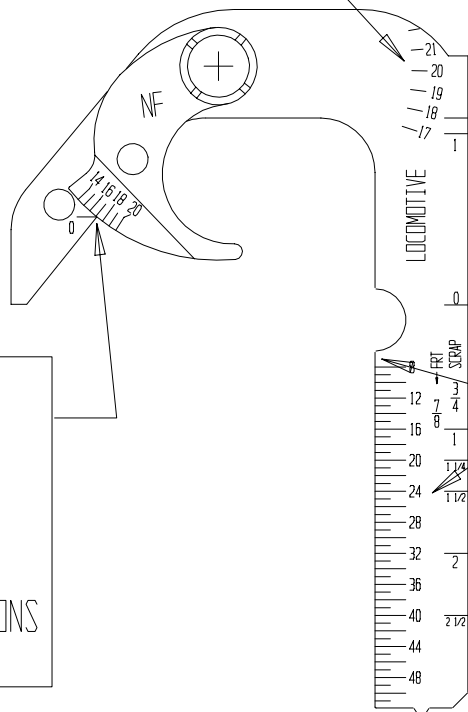


# STEEL WHEEL GAGE FOR LOCOMOTIVE DIRECT READING FLANGE THICKNESS STANDARD S-630-98 (MODIFIED) MAJOR FEATURES

SCALE FOR DETERMINING  
FLANGE HEIGHT

STEP FOR CHECKING  
LOCATION OF WITNESS GROOVE



7/8 & 1 INCH GRADUATIONS  
FOR MEASURING VERTICAL FLANGE

SCALE AND DETERMINING  
POINT USED FOR  
MEASURING RIM THICKNESS  
OF WHEEL IN 1/16 INCH  
INCREMENTS.

SCALE FOR MEASURING  
SLID FLATS

TIP FOR CHECKING  
DEPTH OF WITNESS GROOVE

SCALE MEASURES FLANGE  
THICKNESS IN 16TH INCREMENTS  
AS MARKED.  
DO NOT USE FOR AAR BILLING  
OF AAR METAL REMOVAL CALCULATIONS