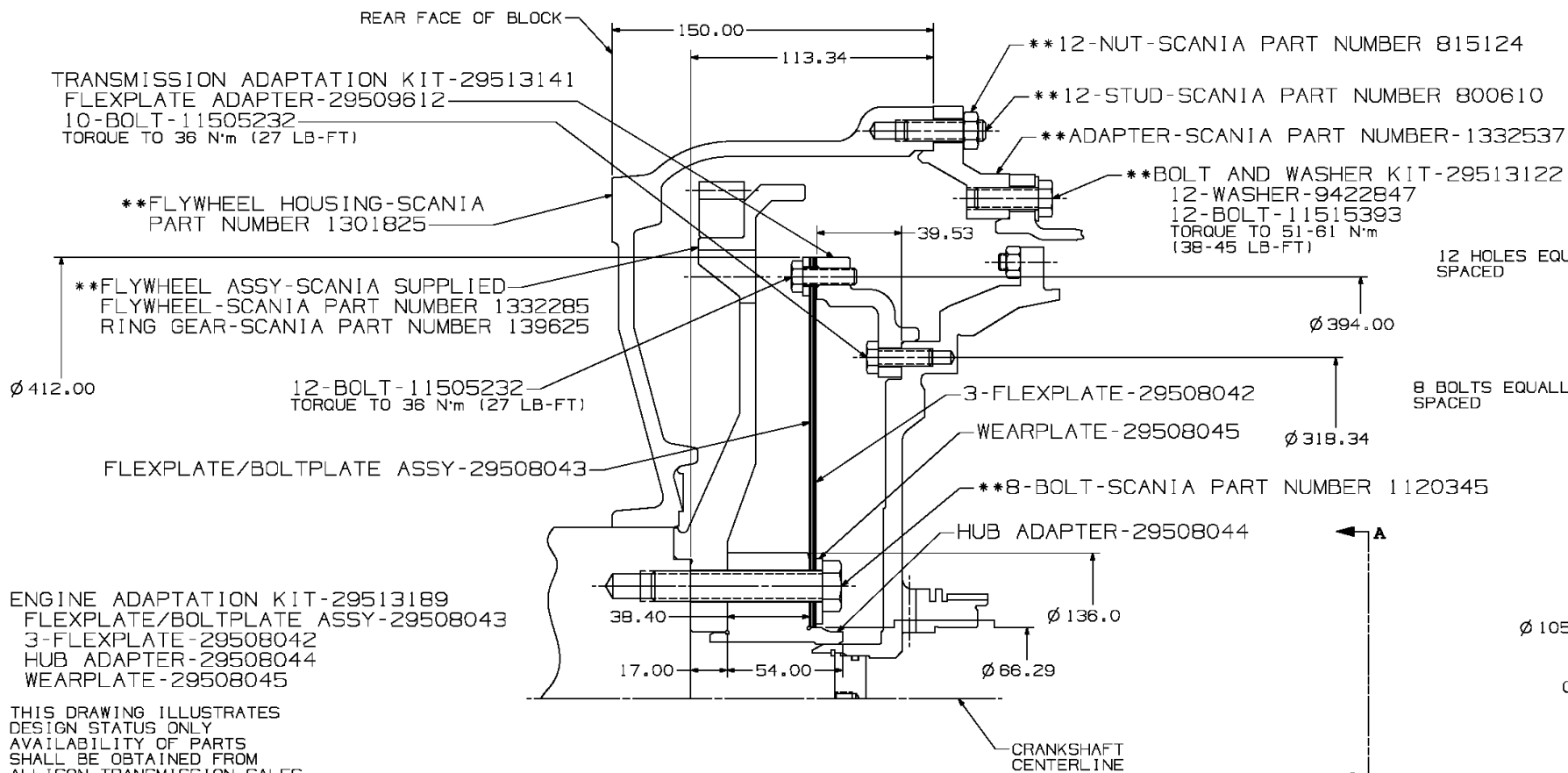




THIS DRAWING ILLUSTRATES
DESIGN STATUS ONLY
AVAILABILITY OF PARTS
SHALL BE OBTAINED FROM
ALLISON TRANSMISSION SALES
AND THE ENGINE MANUFACTURER

FOR TRANSMISSION DRIVE DATA
NOT SHOWN SEE DRAWING AS66-420

FOR TRANSMISSION INSTALLATION DATA
NOT SHOWN SEE BASIC INSTALLATION DRAWINGS

INSTALLATIONS WITH THE TOP/SIDE PTO PROVISION HAVE
SPECIAL CONVERTER HOUSING TO FLYWHEEL HOUSING BOLT
REQUIREMENTS AND HAVE AREAS OF POTENTIAL INTERFERENCE
WITH ADAPTATION HARDWARE. REFER TO AS66-485

BOLT TORQUES ARE $\pm 8\%$
UNLESS OTHERWISE SPECIFIED

*DENOTES PARTS NOT SEPARATELY AVAILABLE

**DENOTES PARTS NOT SUPPLIED WITH TRANSMISSION ASSEMBLY

DIMENSIONS ARE FOR REFERENCE ONLY

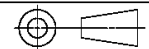


SPECIFIED DIMENSIONS HAVE PRECEDENCE
OVER DIMENSIONS GENERATED DATA

CHANGE RESTRICTED

METRIC

THIRD ANGLE



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QUOTATION TO BE ON ORDER FROM ALLISON TRANSMISSION, INC.
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ALLISON TRANSMISSION, INC.

D (1) ADDED NOTE "INSTALLATIONS WITH THE TOP/SIDE PTO
PROVISION HAVE SPECIAL..."
(2) FOR TRANSMISSION DRIVE DATA NOT SHOWN SEE DRAWING
AS66-420 WAS FOR TRANSMISSION DRIVE DATA NOT SHOWN
SEE DRAWING AS66-020

REV DESCRIPTION DATE

REVISIONS

DRAWN R. KINNARD DATE 25MY95

CHECKED D. NEW

DATE 27JUN95

APPROVED D. MOTTER

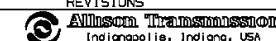
DATE 27JUN95

PROJ. ENGR. J. JOHANSSON

DATE 02JUN95

APPL. ENGR. B. LADD

DATE 05JUN95



Indianapolis, Indiana, USA

PHYSICAL ADAPTATION-
SCANIA DS9/DS11

MODEL MD/B300/B400

SIZE D CAGE CODE D73342

DWG NO AS04-351

SCALE 1/1 SHEET ---