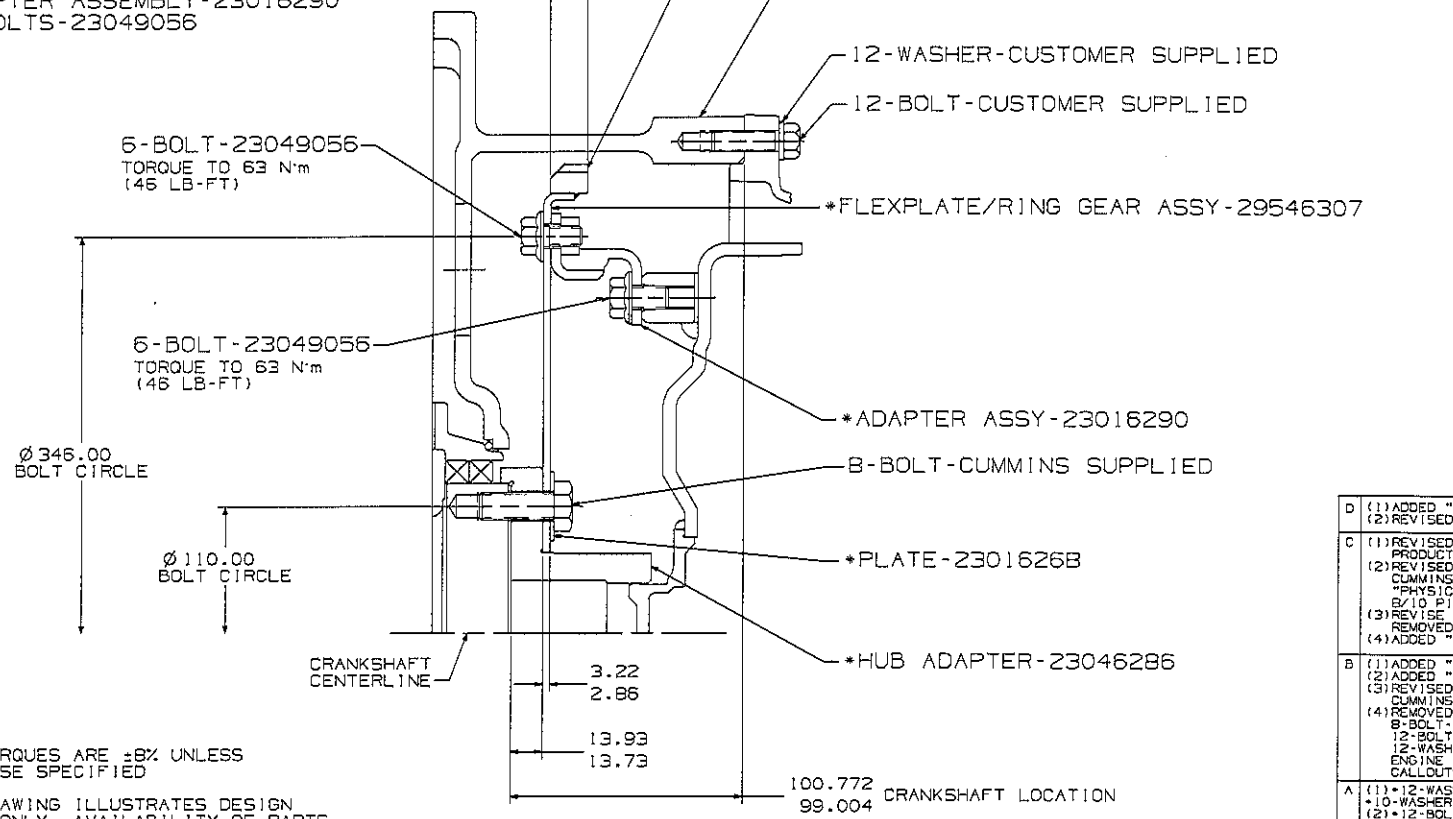
ENGINE ADAPTATION KIT-29553402
HUB ADAPTER-23046286
FLEXPLATE/RING GEAR ASSEMBLY-29546307
PLATE-23016268

TRANSMISSION ADAPTATION KIT-29553401
ADAPTER ASSEMBLY-23016290
6-BOLTS-23049056



BOLT TORQUES ARE ±8% UNLESS OTHERWISE SPECIFIED

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

FOR TRANSMISSION DRIVE DATA NOT SHOWN SEE DRAWING AS64-423

FOR TRANSMISSION INSTALLATION DATA NOT SHOWN SEE BASIC INSTALLATION DRAWINGS SEE BASIC INSTALLATION DRAWINGS AS64-401

*DENOTES PARTS NOT SUPPLIED WITH TRANSMISSION ASSEMBLY

THIS ADAPTATION CAN BE USED WITH THE FOLLOWING CUMMINS ENGINE MODELS:
B, ISB, ISF, ISBe

DIMENSIONS ARE FOR REFERENCE ONLY

8/10 PITCH RING GEAR

UG

SPECIFIED DIMENSIONS HAVE PRECEDENCE OVER COMPUTER GENERATED DATA

CHANGE RESTRICTED

METRIC

THIRD ANGLE

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY AND THE PROPERTY OF ALLISON TRANSMISSION, INC AND MAY NOT BE REPRODUCED, DISCLOSED OR USED FOR ANY PURPOSE OTHER THAN A QUOTATION TO OR ON ORDER FROM ALLISON TRANSMISSION, INC WITHOUT THE SPECIFIC WRITTEN AUTHORIZATION OF ALLISON TRANSMISSION, INC.

REV	DESCRIPTION	DATE	DWN	CHK
D	(1)ADDED "THIS ADAPTATION CAN..." BLOCK (2)REVISED TITLE BLOCK	15JA14	RH	AS
C	(1)REVISED MODEL "1000/2000" WAS "1000 AND 2000 PRODUCT FAMILIES" (2)REVISED TITLE "ADAPTATION DRAWING - CUMMINS ISBe, ISF SAE 3, 8/10" WAS "PHYSICAL ADAPTATION-CUMMINS B, ISB, ISF SERIES 8/10 PITCH RING GEAR (SAE NO. 3 HOUSING)" (3)REVISE "FOR TRANSMISSION INSTALLATION DATA" NOTE REMOVED "AS64-402" (4)ADDED "8/10 PITCH RING GEAR" BLOCK	09SC13	RH	AS
B	(1)ADDED "TRANSMISSION ADAPTATION KIT-29553401" NOTE (2)ADDED "ENGINE ADAPTATION KIT-29553402" NOTE (3)REVISED TITLE:PHYSICAL ADAPTATION-CUMMINS "B,ISB,ISF SERIES" WAS "B,ISB SERIES" (4)REMOVED "*" FROM 6-BOLT-23049056 2 PLACES, 8-BOLT-CUMMINS SUPPLIED, 12-BOLT-CUSTOMER SUPPLIED, 12-WASHER-CUSTOMER SUPPLIED, AND ENGINE FLYWHEEL HOUSING-CUMMINS SUPPLIED CALLOUTS	25MY12	RH	EP
A	(1)*12-WASHER-CUSTOMER SUPPLIED WAS *10-WASHER-CUSTOMER SUPPLIED (2)*12-BOLT-CUSTOMER SUPPLIED WAS *10-BOLT-CUSTOMER SUPPLIED (3)REMOVED VIEW AT TRANSMISSION FLANGE	27FE08	JH	MT

REVISIONS

DRAWN M. DEAN DATE 240CC6
CHECKED M.FREUCHTEL DATE 240CC6
APPROVED K.SCHNABEL DATE 240CC6
PROJ. ENGR. D. DEASLEY DATE 02NOV0
APPL. ENGR. G. LAGO DATE 02NOV0

Allison Transmission
Indianapolis, Indiana, USA

ADAPTATION DRAWING - CUMMINS, B SERIES SAE 3, 8/10

MODEL 1000/2000

SIZE	CAGE CODE	DWG NO
D	73342	AS04-464

SCALE 1/1 SHEET ----

CURRENT STATUS:
RX-Released - EXP

UNIGRAPHICS

REF- CL1140-231

AS04-464