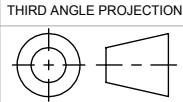


BELT LINE SPEC SHEET

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED.



DO NOT SCALE DRAWING

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CARBON DRIVE SYSTEMS

TITLE

SHIMANO NEXUS SG-7R46

MATERIAL:

APPROVALS

DESIGNED BY: Todd Hoffman
DATE: Tuesday, June 23, 2009 3:20:46 PM
DRAWN BY: Todd Hoffman
DATE: Wednesday, February 03, 2010 9:20:44 AM

SIZE

MODEL FILE:

PART NO.:

REV

A

DRAWING FILE:

DRAWING NO.:

01

FINISH:

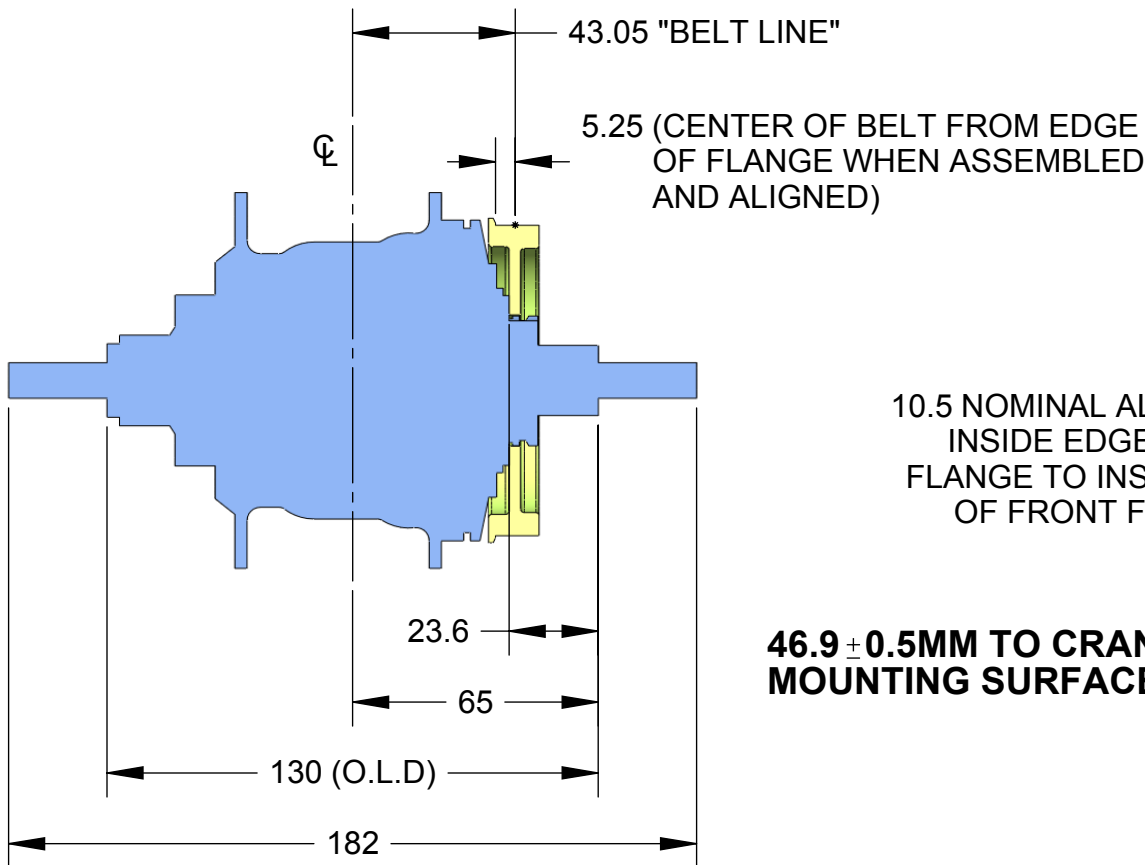
CHECKED BY:
DATE:
APPROVED BY:
DATE:

SCALE: 1:2

SHEET 1 OF 2

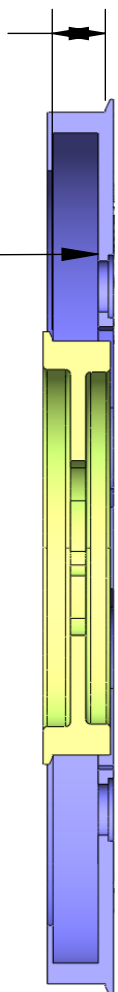
REVISIONS

REV.	REVISION DESCRIPTION	DATE	BY	APPD
01	ENGINEERING RELEASE	3/10/10	TTH	



10.5 NOMINAL ALIGNMENT,
INSIDE EDGE REAR
FLANGE TO INSIDE EDGE
OF FRONT FLANGE

46.9 ± 0.5MM TO CRANK ARM
MOUNTING SURFACE



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SHIMANO CHAINLINE SPEC: 40.3MM (WITH AN 18-23T REAR COG SIZE)
2. 46.9 ± 0.5MM IS DESIRED DISTANCE FROM BIKE CENTERLINE TO MOUNT FOR FRONT SPROCKET.
3. THE DIMENSIONS ABOVE ASSUMES A FRAME WITH PERFECT ALIGNMENT. THE DISTANCE TO THE CRANK ARM MOUNTING SURFACE SHOULD BE ADJUSTED BASED ON ACTUAL ALIGNMENT.

BELT LINE SPEC SHEET

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.

THIRD ANGLE PROJECTION



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CARBON DRIVE SYSTEMS

TITLE

SHIMANO NEXUS SG-7R46

MATERIAL:
SEE BOM

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MODEL FILE:

PART NO.:

REV

01

DRAWING FILE:

DRAWING NO.:

FINISH:
N/A

CHECKED BY:
DATE:
APPROVED BY:
DATE:

SCALE: 1:2

SHEET 2 OF 2

