



ALTERNATE SPINDLE LOCK NUT DESIGNS:

NYLON COATED PIN DESIGN

NEEDLE BEARING PIN DESIGN

TAPERED ROLLER BEARING PIN DESIGN

ALTERNATE TAPERED ROLLER BEARING PIN DESIGN

NOTE: CERTAIN B/M'S INCLUDE INTEGRAL HUB-DRUM OR HUB-DRIVER DESIGNS (NOT SHOWN)
IN THESE DESIGNS #6070 AND RELATED HARDWARE ARE OMITTED

NOTE: ALTERNATE HUB DESIGN UTILIZES SINGLE BOLT PATTERN FOR SPIDER AND RIM CLAMP ASSEMBLY
IN THESE DESIGNS OMIT #6185 & UTILIZE #6620

REVISIONS		
A	RELEASE EVS003 FOR PRODUCTION	74601 DMK
B	REVISED PER VARIOUS POSSIBLE VARIATIONS	12-13-00 DMK
C	ADDED SCALLOPED SPINDLE LOCK NUT	6-1-01 DMK
D	ADDED ALTERNATE TAPERED BEARING PIN DESIGN	7-23-01 DMK
E	ADDED SPACER 5997	78161 DMK
F	ADDED 6021, 6158, 6265, 6270, 6241, 6242, 6170, 6171 & 6172 AND SPLITTED 6022 & 6024	79501 DMK
G	ADDED 6095	11-16-01 DMK
H	ADDED 6085	78975 TGL
I	ADDED 6085	8-27-02 DMK
J	ADDED OPTIONAL CALLOUT 5997	12-5-02 DMK
K	REMOVED MULTIPLE CALLOUTS	04-18-03 DMK
		10081 DMK
		7-21-04 DMK

NOTES:
-SEE B/M FOR LOCATION/APPLICATION OF SEALANTS AND ADHESIVES
-ITEMS SHOWN MAY NOT BE INCLUDED IN YOUR AXLE, CONSULT B/M FOR ITEMS IN YOUR AXLE
-COMPONENT FEATURES ARE GENERIC AND MAY NOT REFLECT EXACT GEOMETRY

APPLY SPECIFIED AXLETECH MARKINGS PER ENGINEERING STANDARD 4-65897		THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND BY AXLETECH AND NOTHING HEREON MAY BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF AXLETECH		MATERIAL		74601 EVS003		PART/WORK NO.	
PROCESS		APPROVED		DRAWN BY		CHECKED BY		DESIGNING STYLE	
PHILIPPI		TGL		03-28-00		E		SHAFT & HUB GROUP	
INDUSTRY NO.		C.A.T. I.T. NO.		OPTIMIZER		SCALE		E	
10 20 30 40 50 60 70 80 90 100		1:1		NONE		NONE		INCH	
DESIGN CONTROL GROUP		D. H. S. P.		APP. NO.		E		AXLE TECH International	

DO NOT CHANGE MANUALLY
CAD CAM CENTER-TROY