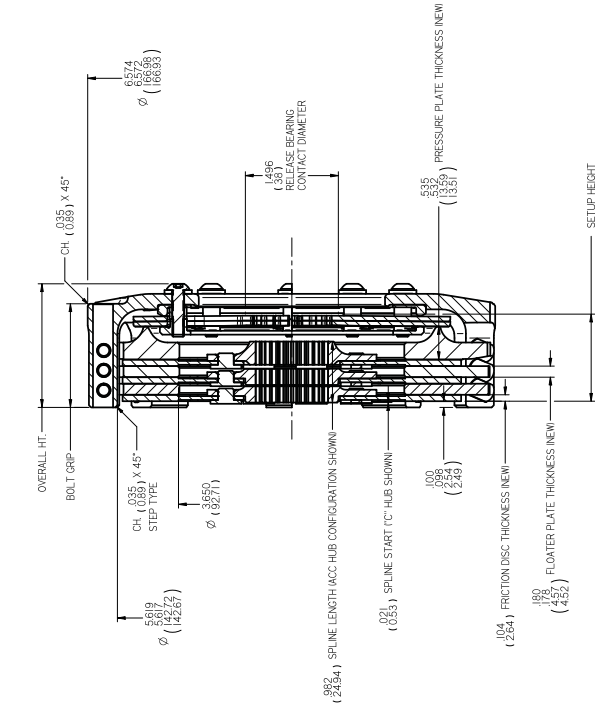


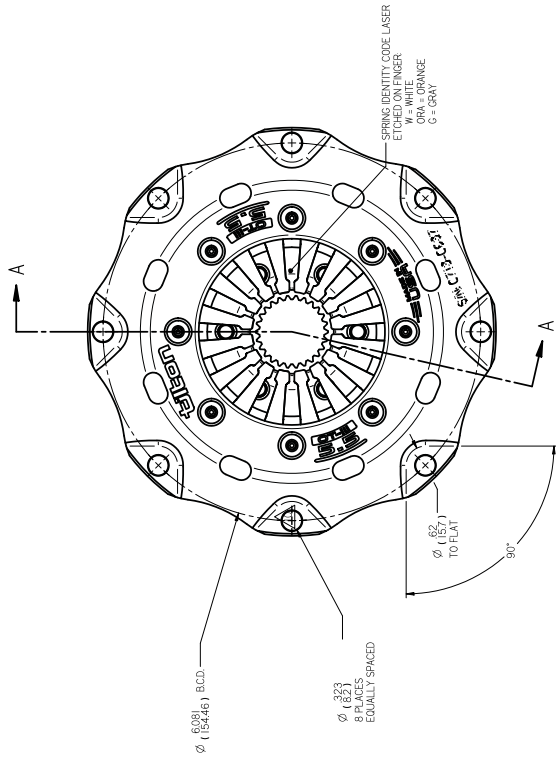
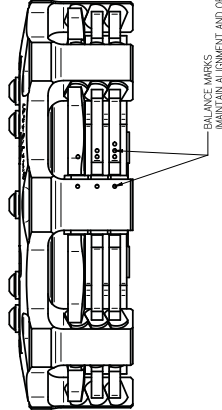
CLUTCH P/N	# OF DISCS	FLYWHEEL MOUNTING	SETUP HEIGHT (NEW)*		SETUP HEIGHT (WORN .03")		BOLT GRIP		OVERALL HEIGHT	
			IN	MM	IN	MM	IN	MM	IN	MM
67-513HX	3	POT	1.380	35.05	1.500	38.10	1.569	39.85	1.989	50.52
67-503HX	3	STEP	1.380	35.05	1.500	38.10	1.668	42.37	1.989	50.52
67-514HX	4	POT	1.680	42.67	1.800	45.72	1.852	47.04	2.272	57.71
67-504HX	4	STEP	1.680	42.67	1.800	45.72	1.951	49.56	2.272	57.71

* SETUP HEIGHT VARIES SLIGHTLY WITH SPRING AND PRESSURE PLATE COMBINATIONS. SEE WWW.TILTON.COM/TECHNICAL FOR MORE INFORMATION.

4 PLATE, STEP TYPE "ACC" DISC PACK HUB CONFIGURATION



3 PLATE, STEP TYPE "ACC" DISC PACK HUB CONFIGURATION



- NOTES:
1. PRIMARY DIMENSION IN INCHES. SECONDARY DIMENSIONS (mm).
 2. CLUTCH WILL FUNCTION WITH ANY RADIUS FACED BEARING FROM 38mm TO 52mm DIA. 38mm BEARING HIGHLY RECOMMENDED FOR BEST FEEL AND LOWEST RELEASE LOAD.
 3. ILLUSTRATED WITH DISC PACK PART NUMBERS AS FOLLOWS:
67-503HX WITH 64140-S-ACC-38
67-504HX WITH 64140-S-ACC-38
DISCS SOLD SEPARATELY.

TILTON ENGINEERING, INC.
25 EASY STREET P.O. BOX 1787 BUELLTON, CALIFORNIA 94627 USA
(805) 688-2335 FAX (805) 688-2745

TITLE: ASSEMBLY DRAWING 5.5" METALLIC CLUTCHES
TILTON OF III HEAVY DUTY

DRN BY: LUND
P/N: 67-504HX

CHKD: WAHL
DATE: 8/9/2016

DWG: 6403

REV: NC
SHEET 1 OF 1

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