

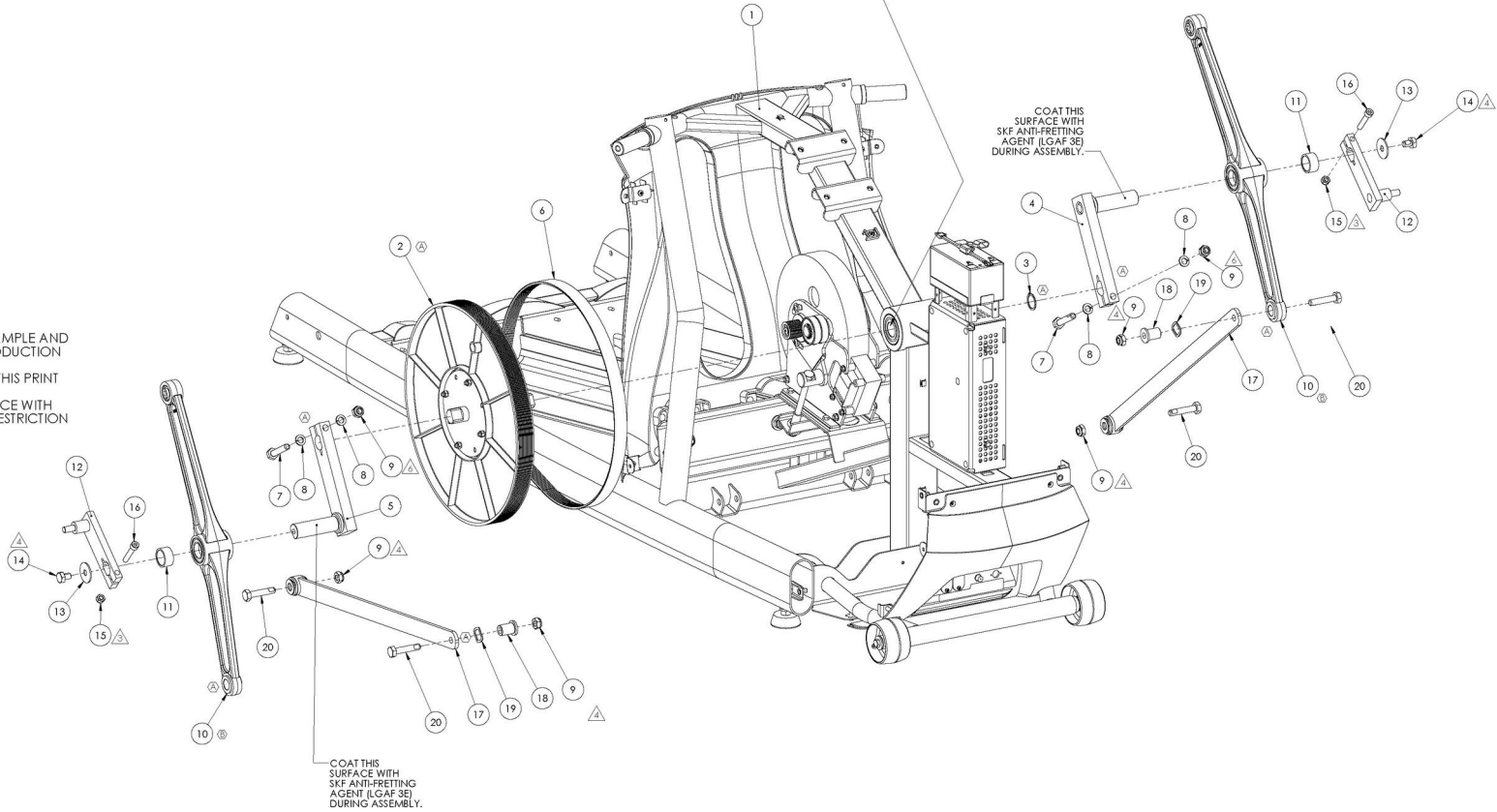
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REV	DESCRIPTION	ECN #	DATE	ENG
-	See REV B CHN SHEET	-	-	-

NOTES:

1. TORQUE FASTENER TO 6 N-M (4 FT-LBS)
2. TORQUE FASTENER TO 12 N-M (9 FT-LBS)
3. TORQUE FASTENER TO 23 N-M (17 FT-LBS)
4. TORQUE FASTENER TO 45 N-M (33 FT-LBS)
5. TORQUE FASTENER TO 60 N-M (44 FT-LBS)
6. TORQUE FASTENER TO 75 N-M (55 FT-LBS)
7. TORQUE FASTENER TO 102 N-M (75 FT-LBS)
8. OCTANE FITNESS ENGINEERING APPROVAL ON FIRST SAMPLE AND VENDOR INSPECTION REPORT REQUIRED PRIOR TO PRODUCTION FROM NEW OR REVISED TOOLING.
9. CAD GENERATED MODEL. ANY DIMENSIONS NOT ON THIS PRINT SHOULD BE EXTRACTED FROM THE CAD MODEL.
10. SUPPLIER MUST SUPPLY A DECLARATION OF COMPLIANCE WITH EUROPEAN COUNCIL DIRECTIVE 2011/65/EU, ON THE RESTRICTION OF USE OF CERTAIN HAZARDOUS SUBSTANCES (RoHS).

ITEM	PART NUMBER	DESCRIPTION	SHEET 6/QTY.
1	111148-001	ASSY, LOWER FRAME, XT-3700	1
2	111421-001	ASSY, MAIN CRANK PULLEY	1
3	900009-001	RING, RETAINING, 25MM	1
4	108945-001	WLDMT, CRANK ARM, LH	1
5	108944-001	WLDMT, CRANK ARM, RH	1
6	100822-001	BELT, DRIVE, 10 RIB, 580J	1
7	100715-001	BOLT, M10 X 1.5 X 55, HEX HEAD, 12.9 STL, CZ	2
8	950052-009	B18.21.2M, WASHER, LOCK, STL, M10	4
9	103395-001	NUT, HEX, NYLON INSERT, M10 X 1.5, CZ CLASS 10	10
10	111818-001	ASSY, XT-3700 3P LINK	2
11	108851-001	SPACER, SECONDARY CRANK ARM	2
12	109469-001	WLDMT, SECONDARY CRANK ARM	2
13	108512-001	WASHER, 10 X 35 X 2, STEEL, YZ	4
14	106772-001	BOLT, M10 X 1.5 X 15, HEX HEAD, CLASS 10.9	2
15	103393-001	NUT, HEX, NYLON INSERT, M8 X 1.25, CZ CLASS 10	4
16	101294-001	SCREW, M8 X 1.25 X 45.0L SHCS, BLACK ZINC, 12.9 STL	2
17	105150-001	ASSEMBLY, LINK, STABILIZER	2
18	105039-001	AXLE, SHOULDERS	2
19	105030-001	WASHER, WAVE, 19.3 X 26.0 X 1.4	2
20	101561-001	BOLT, M10 X 1.5 X 50, HEX HEAD, GR 8.8, CZ	4



LOCITE PROCEDURE FOR ASSEMBLY OF ITEM 2
1. CLEAN SURFACES SHOWN ABOVE WITH GREEN COLOR (BEARINGS ETC AND AXLE) WITH DENATURED ALCOHOL TO REMOVE ANY GREASE OR OIL.
2. APPLY LOCITE #83 TO SAME SURFACES SHOWN ABOVE WITH GREEN COLOR (BEG IDS AND AXLE).
3. ASSEMBLY ITEM 2 INTO BEARINGS AND INSTALL RETAINING RING.
4. ALLOW TO DRY FOR MINIMUM 1 HOUR BEFORE APPLYING MOVEMENT OR LOAD TO PULLEY.

COAT THIS SURFACE WITH SKF ANTI-FRETTING AGENT (LGAF 3E) DURING ASSEMBLY.

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OCTANE FITNESS Fuel Your Life			
TOLERANCES ARE:		PART DESCRIPTION	
DECIMALS	ANGLES	XT-3700 BASE	
15 01.6	25.7		
200 40.25			
2000 50.100			
APPROVED:	DATE:	REV:	110000-001
DESIGNED BY:	5/10/2013	SCALE:	1:1
DO NOT SCALE DRAWING. SHEET 6 OF 7			