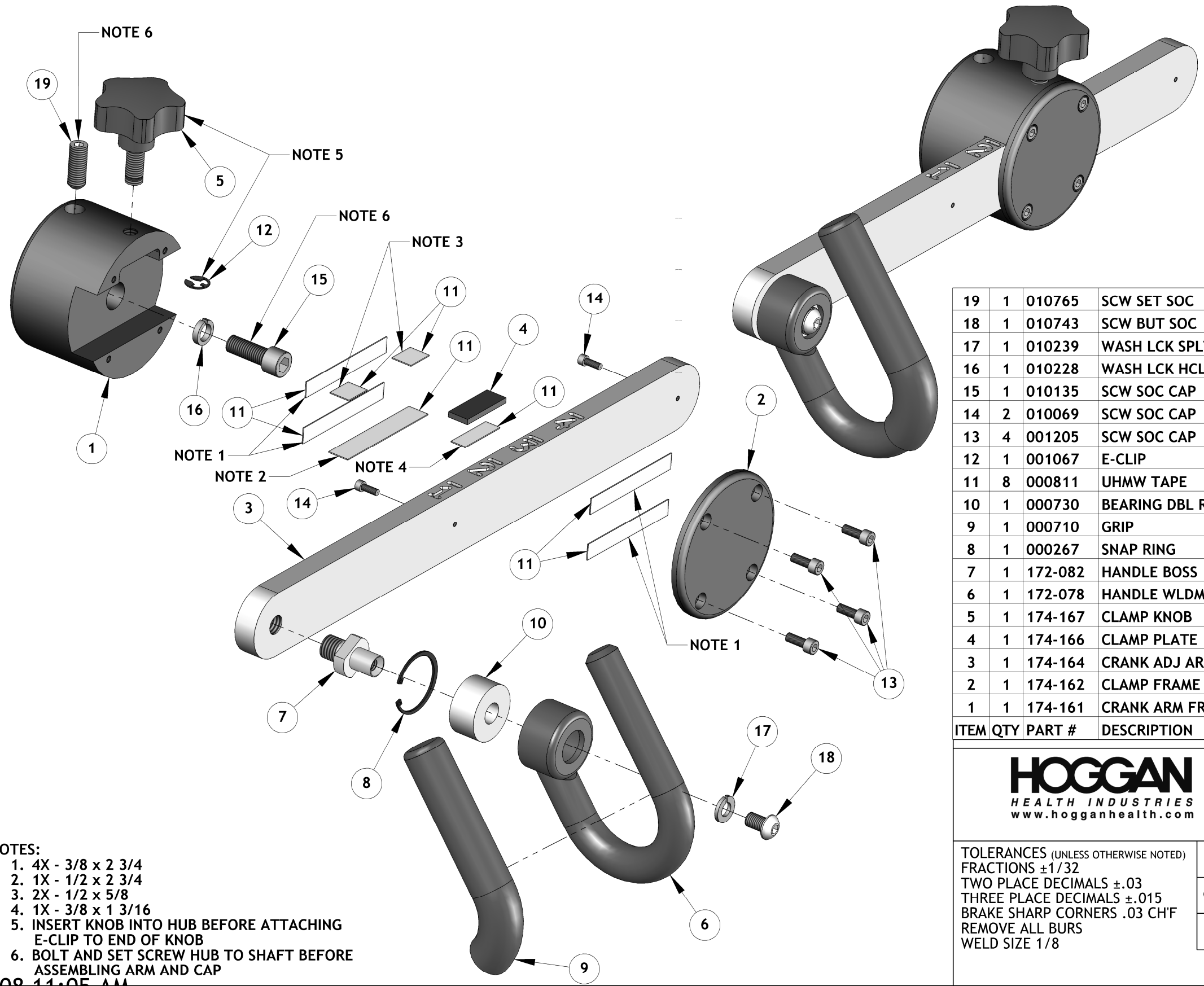


ECO #	REV	DESCRIPTION	DWN	CHK	DATE
604	-	INITIAL RELEASE	JR	-	5/1/06



- NOTES:**
1. 4X - 3/8 x 2 3/4
 2. 1X - 1/2 x 2 3/4
 3. 2X - 1/2 x 5/8
 4. 1X - 3/8 x 1 3/16
 5. INSERT KNOB INTO HUB BEFORE ATTACHING E-CLIP TO END OF KNOB
 6. BOLT AND SET SCREW HUB TO SHAFT BEFORE ASSEMBLING ARM AND CAP

ITEM	QTY	PART #	DESCRIPTION	MATERIAL
19	1	010765	SCW SET SOC	3/8-16 x 1
18	1	010743	SCW BUT SOC	5/16-18 x 1/2
17	1	010239	WASH LCK SPLT	5/16"
16	1	010228	WASH LCK HCL	3/8"
15	1	010135	SCW SOC CAP	3/8-16 x 1
14	2	010069	SCW SOC CAP	#6-32 x 3/8
13	4	001205	SCW SOC CAP	#10-24 x 1/2
12	1	001067	E-CLIP	1/4 #RE-25
11	8	000811	UHMW TAPE	.023 THK x 1-1/2 W ROLL
10	1	000730	BEARING DBL ROW	12mm x 32mm x 5/8 (5201 2RS)
9	1	000710	GRIP	.625 ID x 5
8	1	000267	SNAP RING	INTERNAL 1-1/4
7	1	172-082	HANDLE BOSS	7/8" RD x 1 5/16" LG
6	1	172-078	HANDLE WLDMNT	WELDMENT
5	1	174-167	CLAMP KNOB	MAKE FROM 001164
4	1	174-166	CLAMP PLATE	1/8" x 1/2" x 1 5/16" (CFS 1018)
3	1	174-164	CRANK ADJ ARM	1/2" x 1 1/2" x 15 1/4" (6061-T6 ALUMINUM)
2	1	174-162	CLAMP FRAME COVER	3 1/4" RD x 1/4" LG (6061-T6 ALUMINUM)
1	1	174-161	CRANK ARM FRAME	3 1/4" RD x 2 1/8" LG (6061-T6 ALUMINUM)

		SURFACE TREATMENT			-
		MATERIAL			ASSEMBLY
TOLERANCES (UNLESS OTHERWISE NOTED)		BY	DATE	TITLE	
FRACTIONS ±1/32		DWN BY	JAMES R	5/1/2006	CRANK ARM
TWO PLACE DECIMALS ±.03		CHKD BY	-	-	
THREE PLACE DECIMALS ±.015		APPD BY	-	-	
BRAKE SHARP CORNERS .03 CH'F		SIZE	B	SCALE	1:2.25
REMOVE ALL BURS		REQD	2	DWG & PART #	174-160
WELD SIZE 1/8		REV	-		