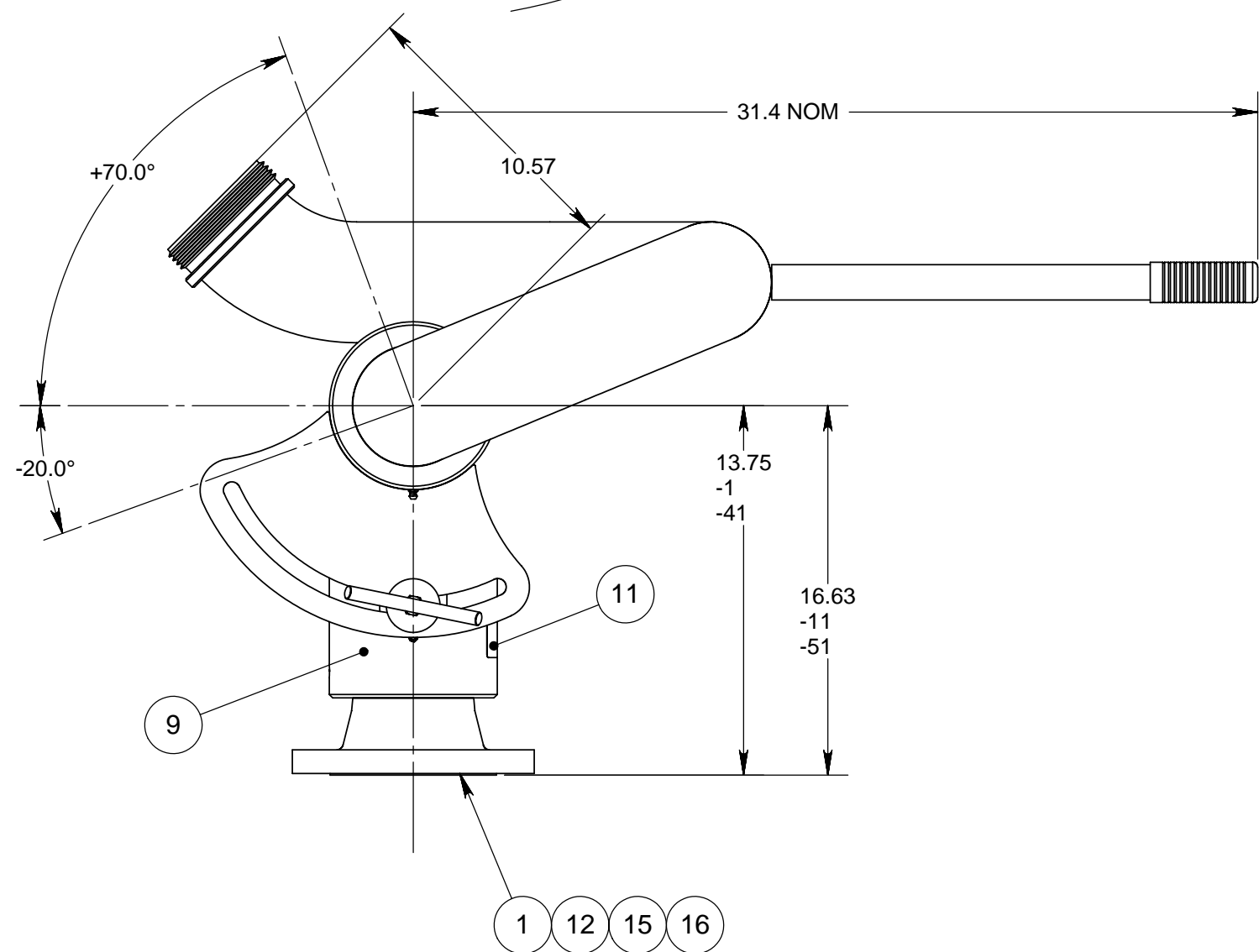
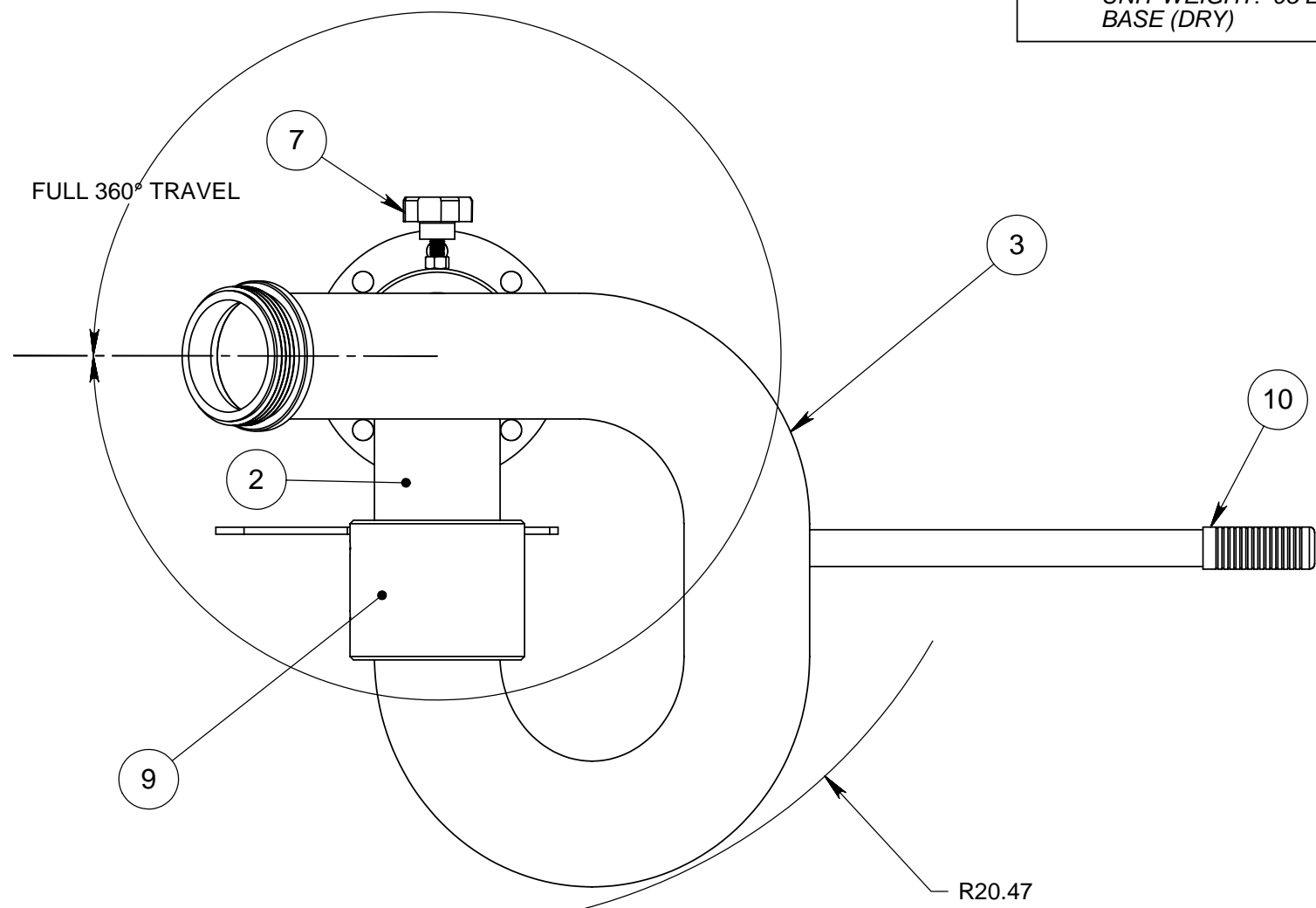


NOTES:

1. DO NOT SCALE THIS DRAWING.
2. BREAK ALL SHARP EDGES.
3. ALL DIMENSIONS DISPLAYED IN PARENTHESES ARE FOR REFERENCE ONLY.
- 4) WHEN USING A DASH NUMBER WITH A DASH # SUFFIX, MAKE SURE THE DASH NUMBER SUFFIX IS THE SAME FOR THE MAJOR COMPONENTS IN THE ASSY. DO NOT ASSUME THE ACTUAL DASH NUMBERS ARE THE SAME.
EXAMPLE: A 940210-1EP USES THE FOLLOWING MAJOR COMPONENTS:
802110-1EP
802160-21EP
802220-21EP

PERFORMANCE SPECIFICATIONS	
WATER:	
FLOW RATE: 1500-3000 USGPM	
OPER. PRESSURE RANGE: 50-150 PSIG	
PRESSURE LOSS @ 2000 USGPM: 17 PSIG	
OPTIMUM OPER. PRESSURE: 120PSIG (INLET)	
MATERIALS:	
WATERWAY: 304 STAINLESS STEEL	
SWIVELS: 304 STAINLESS STEEL	
THREAD BUTT: 304 STAINLESS STEEL	
UNIT WEIGHT: 95 LBS ± DEPENDING ON BASE (DRY)	

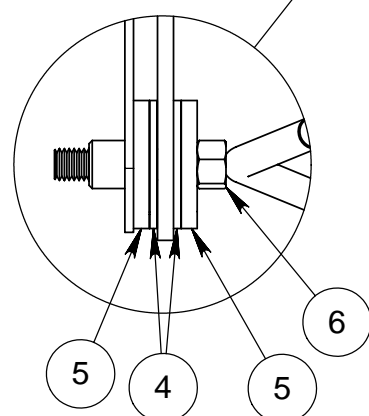
REVISIONS			
REV.	DESCRIPTION	DATE	BY
A	INITIAL RELEASE	03/01/05	EK



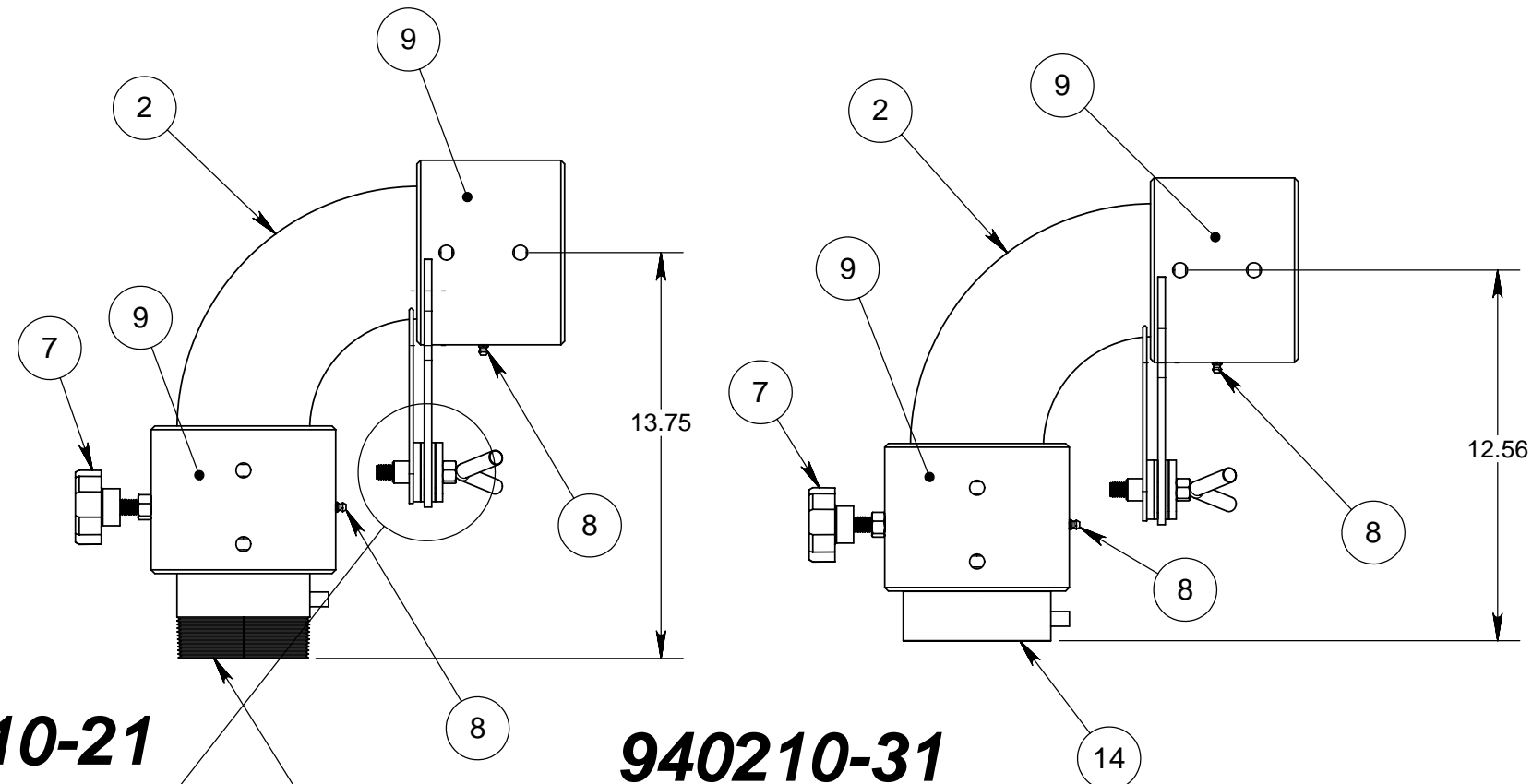
940210-1, -11, -41, -51

940210-21

DETAIL A
SAME FOR ALL
DASH NUMBERS



940210-31



SUFFIX TABLE	
DASH #	DESCRIPTION
NO SUFFIX	POWDER COAT STANG RED
EP	EPOXY COAT STANG RED
P	POLISHED (SS ONLY)
NP	NOT PAINTED

CONFIGURATION TABLE	
940210-1	MONITOR, 4.00" STATION W/4.0-150#RF & BLADELOCK, SS
940210-11	MONITOR, 4.00" STATION W/6.0-150#RF & BLADELOCK, SS
940210-21	MONITOR, 4.00" STATION W/4.0NPT(M) & BLADELOCK, SS
940210-31	MONITOR, 4.00" STATION W/4.0NPT(F) & BLADELOCK, SS
940210-41	MONITOR, 4.00" STATION W/4.0-150#FF & BLADELOCK, SS
940210-51	MONITOR, 4.00" STATION W/6.0-150#FF & BLADELOCK, SS

1	-	-	-	-	-	16	802110-51	BASE INTAKE, 4.00" W/6.0-150#FF, SS
-	1	-	-	-	-	15	802110-41	BASE INTAKE, 4.00" W/4.0-150#FF, SS
-	-	1	-	-	-	14	802110-31	BASE INTAKE, 4.00" W/4.0NPT(F), SS
-	-	-	1	-	-	13	802110-21	BASE INTAKE, 4.00" W/4.0NPT(M), SS
-	-	-	-	1	-	12	802110-11	BASE INTAKE, 4.00" W/6.0-150#RF, SS
1	1	1	1	1	1	11	100853-1	PLATE, ALUM ID
1	1	1	1	1	1	10	100256-8	GRIP,HAND,BLK PLSTC,#RG28055
2	2	2	2	2	2	9	103831-1	SWIVEL KIT, 4.0 NOM.
2	2	2	2	2	2	8	100112-8	FITTING, ZERK, STR, 1/4-28UNF, CRES
1	1	1	1	1	1	7	102537-1	LOCK KNOB, 50-20UNF-2A THD
1	1	1	1	1	1	6	103815-11	LOCK HANDLE WELDMENT
2	2	2	2	2	2	5	103817-11-12	WASHER, FLAT, 2.00OD X .56ID X .25T, 304
2	2	2	2	2	2	4	105448-11	WASHER, FLAT, .50ID X 2.00OD X .120T, DELRIN
1	1	1	1	1	1	3	802220-21	ELL, UPPER, 4.00" STATION W/BLADELOCK, SS
1	1	1	1	1	1	2	802160-21	ELL, LOWER, 4.00" LR W/BLADELOCK, SS
-	-	-	-	-	1	1	802110-1	BASE INTAKE, 4.00" W/4.0-150#RF, SS
-51/QTY.	-41/QTY.	-31/QTY.	-21/QTY.	-11/QTY.	-1/QTY.	ITEM #	PART #	DESCRIPTION

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS ANGULAR .XX ±.03 ±1° .XXX ±.010 DO NOT SCALE DRAWING

TREATMENT N/A

FINISH SEE SUFFIX TABLE

SUPPLIER N/A

SHEET SIZE SUPP. # N/A



STANG INDUSTRIAL PRODUCTS

DIV. OF GST INDUSTRIES
16692 BURKE LN.
HUNTINGTON BEACH, CA 92647

**MONITOR, 4.0" STATION
W/BLADE BRAKE, SS**

NEW PART NUMBER	940210	
CAGE#	55822	DRAWN EK
DATE	03.01.05	DESIGN
CHECK		REVISION A
SCALE	1:8	SHEET 1 OF 1

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