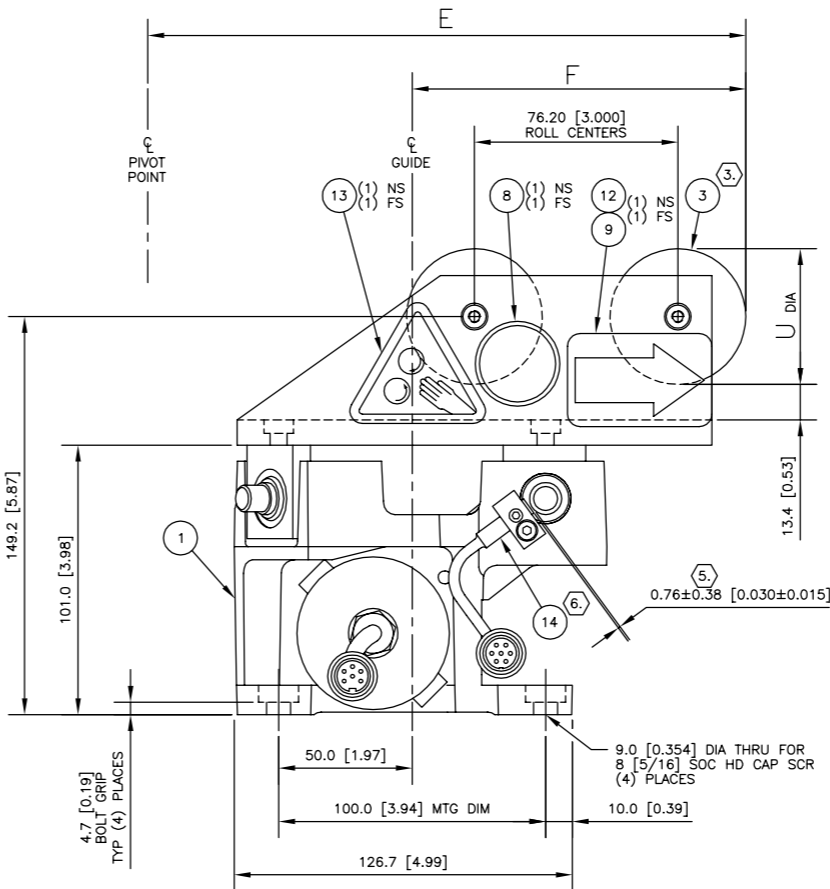
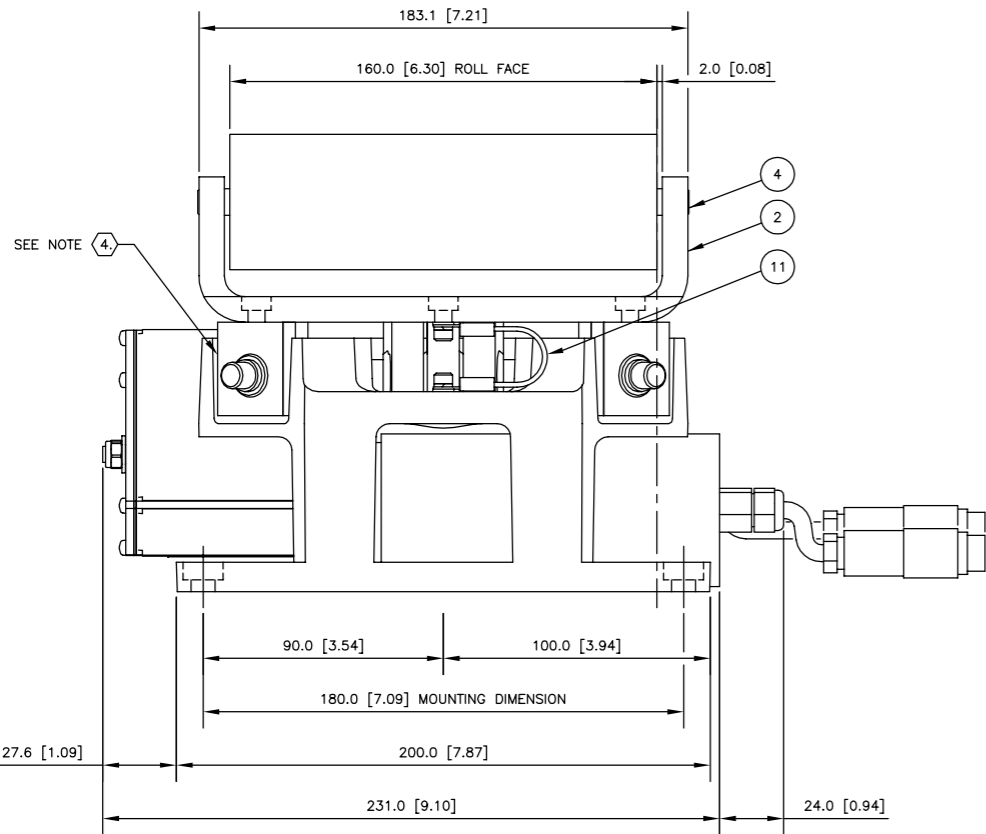


NOTES:

- THIS GUIDE HAS BEEN APPROVED FOR ALL WRAP STYLES. POSITION THE LOGOS TO BE RIGHT SIDE UP AFTER THE GUIDE IS INSTALLED. SEE WRAP STYLE FOR PROPER ORIENTATION.
- MAXIMUM ANGLE OF CORRECTION = 5.7°
- STANDARD FACTORY ALIGNMENT OF GUIDE ROLLERS TO EACH OTHER AND MOUNTING BASE TO BE WITHIN 0.254 [0.010] TIR.
- ALIGN THE CARRIER BLOCKS TO BE PERPENDICULAR TO THEIR RESPECTIVE RACERODS WHEN THE PIVOT CARRIER IS CENTERED AT MID-STROKE.
- THE NOTED DIMENSION IS THE 'AIR GAP' BETWEEN THE END OF THE SERVO CENTER AND THE O.D. OF THE 12mm RACEROD IF THE GUIDE IS EQUIPPED WITH THE SERVO CENTER OPTION.
- REFER TO SALES ORDER OR SYSTEM BLOCK DIAGRAM FOR SERVO CENTER REQUIREMENT AND CABLE LENGTH. SERVO CENTER KIT P/Ns ARE AS FOLLOWS:
201848-005 VARIABLE LENGTH, 1M [3 FT] TO 4.7M [15 FT]
201848-006 5M [16 FT]
- APPROXIMATE WEIGHT IS 3 KG [6.6 LB]

NO. REQD										LIST OF MATERIAL			
216910-										ITEM NO.	M K	PART NO.	DESCRIPTION
010	009	008	007	006	005	004	003	002	001				DS-25 OFFSET PIVOT GUIDE ASSEMBLY
1	1	1	1	1	1	1	1	1	1	1		201003-001	RACEWAY BASE ASSEMBLY
1	1	1	1	1	1	1	1	1	1	2		82664-003	PIVOT CARRIER
-	-	-	-	-	-	-	-	-	2	3		76881-001	ROLLER ASSY, 50.8 [2.00] DIA X 160.0 [6.30] FACE
-	-	-	-	-	-	2	2	-	-			76881-006	ROLLER ASSY, 50.8 [2.00] DIA X 160.0 [6.30] FACE
-	-	-	-	-	2	2	-	-	-			76881-009	ROLLER ASSY, 50.8 [2.00] DIA X 160.0 [6.30] FACE
-	-	2	2	-	-	-	-	-	-			76881-016	ROLLER ASSY, 50.8 [2.00] DIA X 160.0 [6.30] FACE
2	2	-	-	-	-	-	-	-	-			76881-020	ROLLER ASSY, 50.8 [2.00] DIA X 160.0 [6.30] FACE
4	4	4	4	4	4	4	4	4	4	4		76882-001	STUB SHAFT
4	4	4	4	4	4	4	4	4	4	5		26704-001	CUP PT SET SCR, M4 X 4mm LG
3	3	3	3	3	3	3	3	3	3	6		90907-002	SOC HD CAP SCR (LOW HD), M6 X 12mm LG
3	3	3	3	3	3	3	3	3	3	7		26715-004	SPRING LOCKWASHER, M6
2	2	2	2	2	2	2	2	2	2	8		16409-001	FIFE LOGO, 32 [1-1/4] DIA
1	1	1	1	1	1	1	1	1	1	9		76938-001	WEB DIRECTION LABEL, RIGHT HAND
1	1	1	1	1	1	1	1	1	1	10		202984-001	OPG NAMEPLATE
1	1	1	1	1	1	1	1	1	1	11		46833-004	GROUNDING STRAP KIT
1	1	1	1	1	1	1	1	1	1	12		76938-002	WEB DIRECTION LABEL, LEFT HAND
2	2	2	2	2	2	2	2	2	2	13		92403-051	WARNING LABEL
1	-	1	-	1	-	1	-	1	-	14		201848-XXX	ISCT-03 SERVO CENTER KIT

FIFE P/N	SERVO CENTER	ROLLER FINISH	E	F	U
216910-001	WITHOUT	STANDARD	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-002	WITH	STANDARD	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-003	WITHOUT	HARD COAT ANODIZE	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-004	WITH	HARD COAT ANODIZE	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-005	WITHOUT	DRAGON ELITE II PLASMA COAT	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-006	WITH	DRAGON ELITE II PLASMA COAT	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-007	WITHOUT	RUBBER CORK TAPE	225.5 [8.88]	126.5 [4.98]	54.0 [2.13]
216910-008	WITH	RUBBER CORK TAPE	225.5 [8.88]	126.5 [4.98]	54.0 [2.13]
216910-009	WITHOUT	11036 PLASMA COAT	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]
216910-010	WITH	11036 PLASMA COAT	224.0 [8.82]	124.9 [4.92]	50.8 [2.00]



DRAWING REFERENCE		NUMBER	
UNLESS OTHERWISE SPECIFIED		THIS DRAWING IS THE PROPERTY OF FIFE CORPORATION. IT IS LOANED WITH THE UNDERSTANDING THAT IT MAY NOT BE REPRODUCED NOR MAY THE INFORMATION CONTAINED HEREIN BE USED FOR THE MAKING OF DRAWINGS OR FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN CONSENT OF FIFE CORPORATION.	
GENERAL TOLERANCES:		ISO 2768-mk	
GEOMETRICAL SYMBOLS:		ISO 1101	
SURFACES:		ISO 1302	
STANDARD SHOP PRACTICES AND STANDARD SHOP TOLERANCES PER DRAWING 201724		DE-BURR ALL EDGES 0.5 [0.020] MAX	
LOCATION		OK	
SCALE		3:4	
SIZE		A1	
DRAWING NO.		216910	
SHEET NO.		1 OF 1	
REV			

SYM	REVISION	BY DATE	APVD
BY	DATE		
DRAWN	08/14/12		
PO			
CHECKED	01/22/13		
LZ			
APPROVED	01/22/13		
LZ			
TITLE			
FIFE DS-25 KANTIROLLERS WITH DUAL ROLLERS 160.0 [6.30] FACE ASSEMBLY (INSTALLATION)			