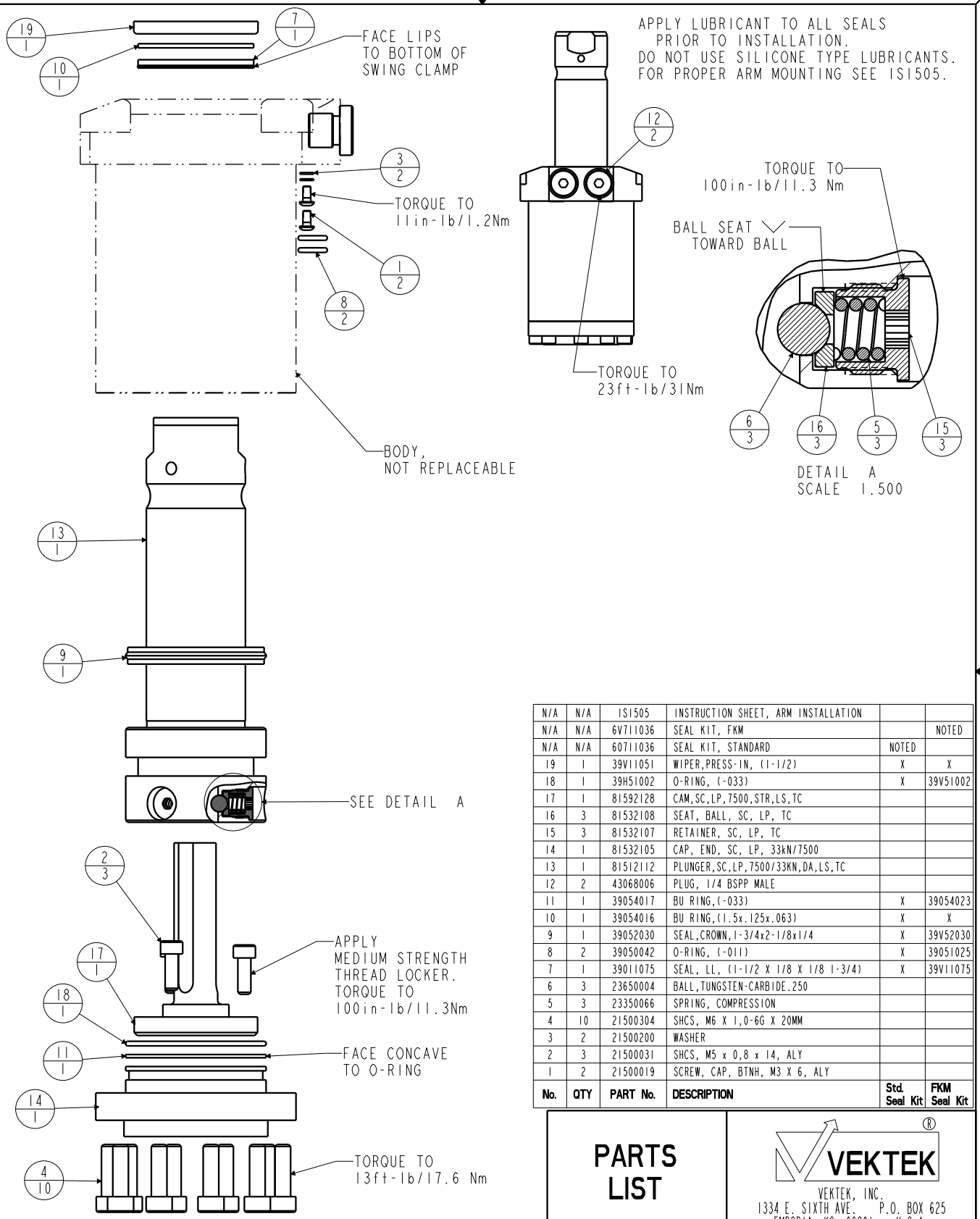

No.	QTY	PART No.	DESCRIPTION	Std. Seal Kit	FKM Seal Kit
N/A	N/A	1S1505	INSTRUCTION SHEET, ARM INSTALLATION		
N/A	N/A	6V711036	SEAL KIT, FKM		NOTED
N/A	N/A	607110 36	SEAL KIT, STANDARD	NOTED	
19	1	39V11051	WIPER,PRESS-IN, (1-1/2)	X	X
18	1	39H51002	O-RING, (-033)	X	39V51002
17	1	81592128	CAM,SC,LP,7500,STR,LS,TC		
16	3	81532108	SEAT, BALL, SC, LP, TC		
15	3	81532107	RETAINER, SC, LP, TC		
14	1	81532105	CAP, END, SC, LP, 33kN/7500		
13	1	81512112	PLUNGER,SC,LP,7500/33KN,DA,LS,TC		
12	2	43068006	PLUG, 1/4 BSPP MALE		
11	1	39054017	BU RING,(-033)	X	39054023
10	1	39054016	BU RING,(1.5x.125x.063)	X	X
9	1	39052030	SEAL,CROWN,1-3/4x2-1/8x1/4	X	39V52030
8	2	39050042	O-RING, (-011)	X	39051025
7	1	39011075	SEAL, LL, (1-1/2 X 1/8 X 1/8 1-3/4)	X	39V11075
6	3	23650004	BALL,TUNGSTEN-CARBIDE.250		
5	3	23350066	SPRING, COMPRESSION		
4	10	21500304	SHCS, M6 X 1,0-6G X 20MM		
3	2	21500200	WASHER		
2	3	21500031	SHCS, M5 x 0,8 x 14, ALY		
1	2	21500019	SCREW, CAP, BTNH, M3 X 6, ALY		

PARTS LIST

VEKTEK®

VEKTEK, INC.
1334 E. SIXTH AVE. P.O. BOX 625
EMPORIA, KS. 66801 U.S.A.

REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
B	5762	RELEASE	JDW	07/15/25

ASSEMBLIES AFFECTED
41463326
41463326F

PARTS LIST, ASSY,SC,LP,TC,TF,33KN,DA,STR,LS

DRW BY: JDW
DATE: 07/16/19

DRAWING STATUS: **Released**
PRODUCTION APPROVED FOR RELEASED STATUS ONLY

SIZE A | MPLV7159 | REV B

SHEET 1 OF 1

FORM FEG035_PL_ASIZE, REV. B

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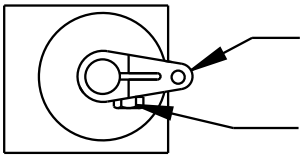
READ ALL INSTRUCTIONS BEFORE INSTALLING ARMS
FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS WILL VOID PRODUCT WARRANTY !

–Installing or Positioning of Low Profile Swing Clamp Arms–

NOTE: If the arm is already installed on the plunger, loosen the cap screw.

CAUTION: Never attempt to rotate the arm before loosening the cap screw. This can damage the plunger rotating mechanism.



1. Rotate the arm to the desired radial position.
2. Tighten to the torque specification listed below.

MODEL	TORQUE ft-lb	TORQUE N-m
5000lb & 22Kn	115 ft-lb	156 N-m
7500lb & 33Kn	225 ft-lb	305 N-m

IT IS RECOMMEND THE CROSS BOLT BE REPLACED IF THE ARM NEEDS REMOVED AFTER IT HAS BEEN IN SERVICE.			
CROSS BOLT 5000 & 22KN SHORT LONG DOUBLE	CROSS BOLT 5000 & 22KN UPREACH	CROSS BOLT 7500 & 33KN SHORT LONG DOUBLE	CROSS BOLT 7500 & 33KN UPREACH
21-5000-24	21-5000-25	21-5000-28	21-5000-25

Instruction Sheet

VEKTEK®

VEKTEK, INC.
1334 E. SIXTH AVE. P.O. BOX 625
EMPORIA, KS. 66801 U.S.A.

REV	IN ACCORDANCE WITH ECN	EFFECTIVE DATE	REVISED BY	DATE
C	2799	RELEASE	JDW	01/29/15

DRW BY: MES
DATE: 08/01/05
DRAWING STATUS: **Released**
PRODUCTION APPROVED FOR RELEASED STATUS ONLY

Arm Installation Instruction Sheet
Low Profile Swing Clamps
SIZE A | IS1505 | REV C

SHEET 1 OF 1

FORM FEG041_IS_ASIZE, REV. B

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