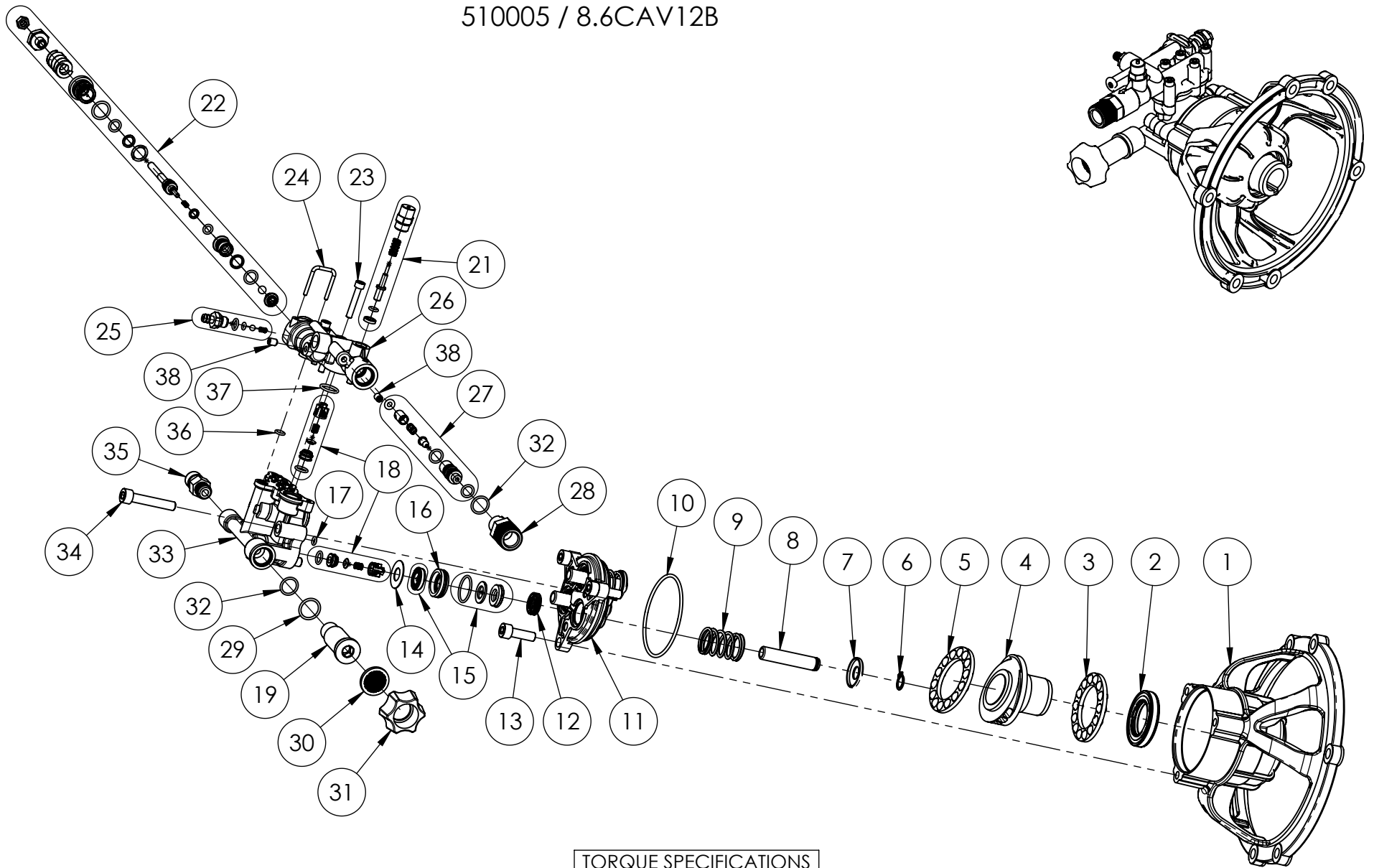
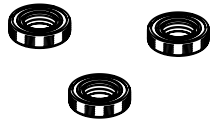


510005 / 8.6CAV12B



TORQUE SPECIFICATIONS			
ITEM	FT-LB	IN-LB	N-M
13	16	195	22
19	13	159	18
21	13	159	18
23	6	71	8
25	10	115	13
34	18	221	25

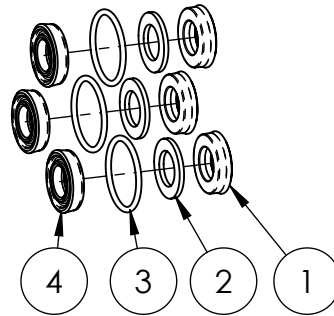
FNA-GROUP			
1265 INDUSTRIAL STREET, DECATUR, AR 72722			
TITLE:			
OEM PUMP			
3000 PSI @2.4GPM VERTICAL WITH P/BOOST 90° EXT. BRASS			
SIZE	DWG. NO.		REV.
A	510005		B
SCALE:	N/A	ECN#	DC14-0059
			SHEET 1 OF 3



12 PART NO. 7105741

OIL SEAL KIT

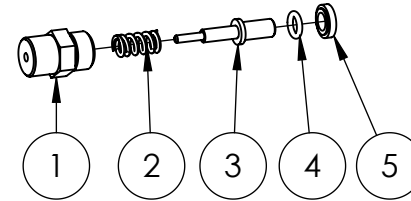
ITEM	QTY.	DESCRIPTION
1	3	OIL SEAL



15 PART NO. 7106627

WATER SEAL KIT

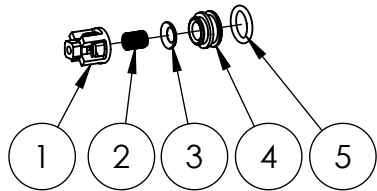
ITEM	QTY.	DESCRIPTION
1	3	HIGH PRESSURE WATER SEAL
2	3	BACK RING
3	3	O-RING
4	3	LOW PRESSURE WATER SEAL



21 PART NO. 7106628

BOOST VALVE KIT

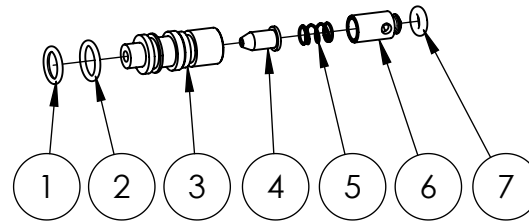
ITEM	QTY.	DESCRIPTION
1	1	BOOST VALVE CAP
2	1	BOOST VALVE SPRING
3	1	BOOST VALVE POLE
4	1	O-RING
5	1	BOOST VALVE PLATE



18 PART NO. 7104223

VALVE KIT

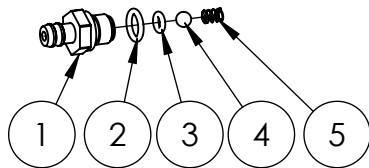
ITEM	QTY.	DESCRIPTION
1	1	VALVE CAGE
2	1	SPRING
3	1	VALVE PLATE
4	1	VALVE SEAT
5	1	O-RING



27 PART NO. 7106630

VENTURIO TUBE KIT

ITEM	QTY.	DESCRIPTION
1	1	O-RING
2	1	O-RING
3	1	VENTURIO TUBE
4	1	NOZZLE
5	1	CHECKING VALVE SPRING
6	1	CHECKING VALVE CORE
7	1	O-RING



25 PART NO. 7104228

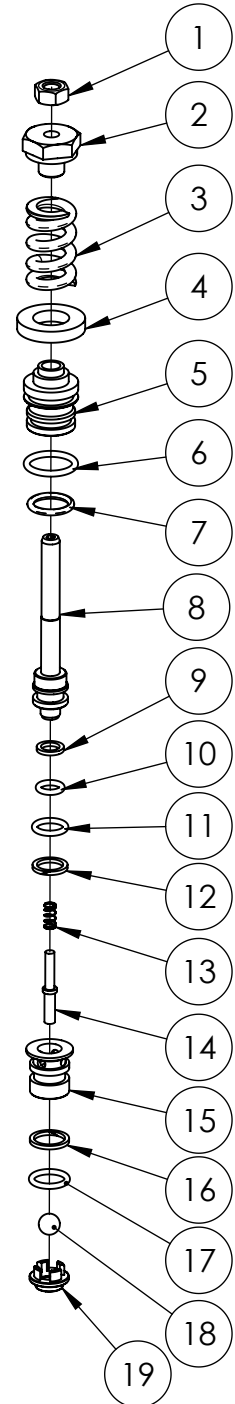
SOAP INJECTOR KIT

ITEM	QTY.	DESCRIPTION
1	1	NOZZLE
2	1	O-RING
3	1	O-RING
4	1	STEEL BALL
5	1	SPRING

22 PART NO. 7104226

UNLOADER KIT

ITEM	QTY.	DESCRIPTION
1	1	NUT
2	1	ADJUSTING NUT
3	1	SPRING
4	1	SEATING RING
5	1	VALVE SHEATH
6	1	O-RING
7	1	O-RING
8	1	VALVE POLE
9	1	CHECKING RING
10	1	O-RING
11	1	O-RING
12	1	CHECKING RING
13	1	SPRING
14	1	PIN
15	1	UPPER SEAT
16	1	CHECKING RING
17	1	O-RING
18	1	STEEL BALL
19	1	BACK SEAT



510005 PUMP EXPLOSION DRAWING PARTS LIST

ITEM	PART NO	PART NAME	QTY. PER PUMP	COMMENT
1	7106631	CASE	1	
2	7106632	OIL SEAL	1	
3	7106633	THRUSTING BEARING 2	1	
4	7106634	WOBBLE PLATE	1	
5	7106635	THRUSTING BEARING 1	1	
6	7106636	CLIP	3	
7	7106637	SPRING BASE	3	
8	7106638	PLUNGER	3	
9	7106639	SPRING	3	
10	7106640	O-RING	1	
11	7106641	PLUNGER BASE	1	
12	7105741	OIL SEAL	3	
13	7106648	SCREW	3	
14	7106642	BACK RING	3	
15	7106627	HIGH PRESSURE WATER SEAL	1	
		BACK RING	1	
		O-RING	1	
		LOW PRESSURE WATER SEAL	1	
16	7106643	BACK RING	3	
17	7106644	O-RING	1	
18	7104223	VALVE CAGE	1	
		SPRING	1	
		VALVE PLATE	1	
		VALVE SEAT	1	
19	7106653	O-RING	1	
		INLET CONNECTOR	1	
21	7106628	BOOST VALVE CAP	1	
		BOOST VALVE SPRING	1	
		BOOST VALVE POLE	1	
		O-RING	1	
		BOOST VALVE PLATE	1	
22	7104226	PIN	1	
		NUT	1	
		ADJUSTING NUT	1	
		SPRING	1	
		SEATING RING	1	
		VALVE SHEATH	1	
		O-RING	1	
		O-RING	1	
		VALVE POLE	1	
		CHECKING RING	1	
		O-RING	1	
		O-RING	1	
		CHECKING RING	1	
		SPRING	1	
		UPPER SEAT	1	
		CHECKING RING	1	
		O-RING	1	
STEEL BALL	1			
BACK SEAT	1			

510005 PUMP EXPLOSION DRAWING PARTS LIST

ITEM	PART NO	PART NAME	QTY. PER PUMP	COMMENT
23	7106682	SCREW	5	
24	7106655	U-PIN	1	
25	7104228	NOZZLE	1	
		O-RING	1	
		O-RING	1	
		STEEL BALL	1	
		SPRING	1	
26	7106687	MANIFOLD	1	
27	7106630	VENTURIO TUBE	1	
		O-RING	1	
		O-RING	1	
		NOZZLE	1	
		CHECKING VALVE SPRING	1	
28	7106686	CHECKING VALVE CORE	1	
		O-RING	1	
		OUTLET CONNECTOR	1	
29	7106652	O-RING	1	
30	7000123	FILTER GASKET	1	
31	7105705	NUT	1	
32	7106651	O-RING	2	
33	7106679	PUMP HEAD	1	
34	7106649	SCREW	3	
35	7101359	THERMAL RELIEF VALVE	1	
36	7106680	O-RING	1	
37	7106681	O-RING	3	
38	7005061	PLUG	2	