



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	combination box	
2	1	block	
3	1	bushing	
6	1	0.375 plunger	
8	2	bearing	
9	3	dowl pin	
10	1	wheel	
11	1	drive bearing	
12	4	ROLL PIN	
13	1	pump base	
14	1	pump cover	
17	1	brass insert	
20	5	No 10 screw	
22	1	motor, 66rpm-150 lb in .22 hp	
23	1	0.625 shaft	
24	1	90000-10 Motor Cover BD style.	
26	4	1_4 20 unf socket cap screw	
27	2	5_16 18 un socket cap screw	
36	1	yoke_MIR	
37	1	packing nut_MIR	
38	1	primerbody_MIR	
39	1	needle primer_MIR	
40	1	suction_MIR	
41	1	discharge_MIR	
42	1	3_8 set screw_MIR	
43	1	hbt PUMP HEAD_MIR	
44	1	HBT-2X	
45	2	hbt PUMP HEAD	
46	2	suction	
47	2	check valve and suction	
48	2	0.375-2X PLUNGER	
49	2	packing nut	
51	2	head lock ring	
53	1	Plunger head assembly	
54	1	0.50- bushing 2x	
55	1	washer -2x	
56	1	bushing- ALuminum bronze	
58	2	PRESSURE BLEEDER	
59	8	ANSI B18.3 - 10-24 UNC - 0.375	Hexagon Socket Head Cap Screw
60	3	3_8 set screw	
61	2	0.156 roll pin	
62	1	2X COVER	
63	1	PRESSURE RATING PLATE	

DRAWN DN		2/12/2016	TXAM PUMPS, LLC www.txampumps.com		
CHECKED TOAN QA		2/12/2016			
UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN: INCHES			TITLE		
Tolerances: x.xxx ± 0.005 Angle: ±0.5° x.xx ± 0.02 Concentricity: ±0.005 x.x ± 0.06 Finish: 63micro inches RMS unless shown otherwise			Model: 4IN1 PUMP EXPLODED VIEW		
MFG DUY		3/7/2016	SIZE	DWG NO	REV
APPROVED DUY		2/12/2016	C	1981-10	0
SCALE			SHEET 1 OF 1		