

## Schematic Drawing Index

Overhaul Kit

Gasket Kit

Bolt Kit

Oil Tank Service

Oil Pump Kit

Non Return Valve Kit

Q.P.M. = Quantity per Machine

Last Amended 8.05.2018

LPS54			
Part No:	Position	Q.P.M.	Description
0157	1	1	Stator New
0146	2	2	Stator End Cover
0120	3	1	Oil Seal End Cover
0119	4	1	Oil Tank Cover
0131	5	1	Oil Tank
0105	7	4	Vanes (Set of 4)
0128	8	1	Oil Seal Collar
0104	10	2	Bearing NU407
0162	11	2	Oil Seal
0189	12	1	O'Ring 210id
2695	21	4	Spring Dowl Pin
0193	22	1	¾"Hydraulic Plug
0194	23	1	3/4" Dowty Washer
0103	26	1	Oil Pump Strainer
0108	27	1	Oil Filler Cap
0184	29	1	6mm Non Return Valve - Elbow
3514	30	3	Fitting - Straight - M8x1 to 4mm Pipe (LPS Oil tank cover & Pump)
3515	31	3	Fitting - Elbow - M8x1 to 4mm Pipe (LPS Oil tank cover & Pump)
0183	32	3	6mm Non Return Valve - Straight
0129	34	1	Oil Pump Pick up pipe
0137	35	1	Oil Pipes (Set of 3 pipes) { #2601; 2602; 2603}
0115	36	4	Oil Pump Plastic Pipes
0195	40	1	Gasket Round Oil Pump 39Øx1mm
0196	40	1	Gasket Round Oil Pump 39Øx1.5mm
0190	41	2	End Cover Shim - 215Ø x 8 Hole x 0,15
0191	41	2	End Cover Shim - 215Ø x 8 Hole x 0.1
2609	44	2	Gasket End Cover
0188	45	1	Exhaust Delivery / Suction Flange New
0127	51	1	Rotor - New
0122	55	1	Oil Pump
0173	57	1	Key Air End Side
2689	57	1	Key - Air End Side
0117	59	1	Fan Internal
0135	60	1	Cooling Fan Cowling
2674	70	1	Oil Float Switch
0111	71	1	Oil Side Glass
2608	71	1	Gasket - Oil Side Glass
0110		1	Oil Eye Glass
0172		1	Straight Key Motor Side
2605		1	Gasket - Suc / Del Plate to Exhaust Flange
0187		1	Oil Tank Gasket

### Kits

LPS54			
Part No:	Position	Q.P.M.	Description
0101		1	LPS 54 Gasket Kit
0102		1	Overhaul Kit
0106		1	Oil Tank Service Kit
0118		1	Oil Pump Kit

#### **Components not on the Schematic drawing**

0144		1	Square Motor
0142		1	Comp Air End with Large Fan
0116			Large Fans
0121		1	Suction & Delivery Plate
0124		1	Normex Rubber Coupling
0138		1	Normex Coupling (Air End Side New)
0139		1	Normex Coupling(Motor Side New)
0132			Coupling Guard (Used with small fan)
0136			Large Cowling Cover (Used with big fan)
0148		1	Complete Frame Refurbished
0151		1	Silencer
0165		1	Bolt Kit
0177			Shim 0.5 (For levaling up motor or air end)
0178			Shim 0.7 (For levaling up motor or air end)
0179			Shim 1.0 (For levaling up motor or air end)
0180			Shim 1.5 (For levaling up motor or air end)
0181			Shim 2 (For levaling up motor or air end)
2631		1	LPX Oil Reclaimer Kit