



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MTLV-S01	STRUCTURE ASSEMBLY
2	1	MTLV-S02	TURBINE ASSEMBLY
3	1	MTLV-S03	STEPPER ASSEMBLY
4	1	MTLV-S04	AIR OUTLET ASSEMBLY
5	1	MTLV-S05	AIR EXHAUST ASSEMBLY
6	1	MTLV-P15	ESC MOUNT
7	1	RASPBERRY PI LCD	TOUCH SCREEN
8	1	ARDUINO	MEGA2650
9	1	BATTERY	3AH SLA
10	1	MOTOR CONTROLLER	SKYWALKER 20A ESC
11	1	PRESSURE SENSOR	DPTA-20-01B
12	1	CHASSIS FAN	80x80x25mm
13	2	M3x10mm SOCKET	McM 91292A113
14	2	M3x12mm SOCKET	McM 91292A114
15	2	M3 LOCKNUT	McM 90576A102
16	4	M4x12mm SOCKET	McM 91290A148
17	4	M4 LOCKNUT	McM 93625A150

DRAWN John K	3/30/2020	TITLE MTL VENTILATOR			
UNITS N/A					
MFG		SIZE A		DWG NO MTLV	REV 1
MATERIAL VARIOUS		SCALE 1:4		SHEET 1 OF 1	