

ITEM NO.	PARTNUMBER	QTY.	Description
11	11 39215-011		Tube 0.750 x 0.058
12	39215-012	1	Tube 0.750 x 0.058
13	39215-013	1	Tube 0.750 x 0.058
14	39215-014	1	Tube 0.750 x 0.058
15	39215-015	1	Tube 0.750 x 0.058
16	39215-016	1	Tube 0.750 x 0.058
17	39215-017	1	Tube 0.750 x 0.058
18	39215-018	1	Tube 0.750 x 0.058
19	39215-019	1	Tube 0.750 x 0.058
20	39215-020	1	Tube 0.750 x 0.058
21	39215-021	1	Tube 0.750 x 0.058
22	39215-022	4	Tube 0.500 x 0.058
23	39215-023	4	WASHER 1.375 x 0.500 x 0.080

NOTES:

- REFER TO PITTS S-1S DESIGN DRAWING SHT 1-601 REV D FOR COMPLETE ASSEMBLY DETAILS.
 THIS IS A MANUFACTURING DRAWING INTENDED TO ASSIST WELD ASSEMBLY OF VR3 PROFILED TUBE KIT. A COMPLETE SET OF PLANS MUST BE PURCHASED FROM AN AUTHORIZED PLANS PROVIDER
- 2. TUBES ARE PROVIDED READY FOR WELD ASSEMBLY ENSURE CORRECT POSITIONING BEFORE FINAL WELDING.
- 3. REFERENCE DATA

 NO OF PIECES PER TUBE KIT: 15 PCS
 ESTIMATED WEIGHT OF TUBES: X.X LBS
- 4. MATERIAL SPECIFICATIONS UNLESS OTHERWISE INDICATED TUBING: 4130 CONDITION N MIL-T-6736B SEAMLESS AIRCRAFT
- 5. WASHERS ARE NOT INCLUDED IN KIT. SHOWN FOR REFERENCE PURPOSES ONLY.

REV'N	DATE	DRAWN	APPRVD	DESCRIPTION	

VR3 ENGINEERING LTD

MECHANICAL ENGINEERING & CUSTOM MACHINE DESIGN

STRATFORD, ONTARIO, CANADA

STRATFORD, ONTARI

THIS DRAWING OR THE INFORMATION CONTAINED HEREIN MAY NOT BE REPRODUCED WITHOUT PERMISSION FROM VR3 ENGINEERING

TUBE KIT ASSEMBLY: ENGINE MOUNT

PITTS S-1S / 30 DEGREE DYNAFOCAL MOUNT

ISOMETRIC VIEW W\ BILL OF MATERIALS

DRAWN: JJ DATE: JUN 16 09 PROJECT NO. DRAWING NO. REV NO. 1126-09 39215-01 Χ 'C' SCALE: 1:4