



No:	DESCRIPTION	PART No:	DRAWING No:	QTY:	REV:	No:	DESCRIPTION	PART No:	DRAWING No:	QTY:	REV:	No:	DESCRIPTION	PART No:	DRAWING No:	QTY:	REV:
1	ROD FLANGE.	Z02E274	91008	1		18	CENTERING CAM	Z02E398	91200	1		35	ROTATION SEAL.	Z17A025	91018	1	
2	FLANGE ADJUSTMENT WASHER.	Z02A039	91030	1		19	DRILLED HEAD BOLT.	Z01C042	91039	2		36	VALVE.	Z02E275	91022	1	
3	CYLINDER ROD.	Z02E287	91089	1		20	Ø.032" (Ø.8mm) STAINLESS STEEL SAFETY LOCK WIRE.	Z01J033	-	200mm		37	VALVE CAP.	Z29B009	-	1	
4	ROD WIPER.	Z17B011	-	1	(K)	21	ROTATION KEY.	Z02E271	91017	1		38	BALL BEARING	Z29B010	-	2	(K)
5	CYLINDER NOSE.	Z02A047/91108	-	1		22	BONDED WASHER.	Z17B014	-	2		39	O' RING	Z17B002	-	2	
6	GUIDE BUSH.	Z30A002	-	1		23	LABEL - SERIAL NUMBER	Z03A072	91310	1		40	CLAMP RING.	Z02E390/91178	CLAMP	1	
7	ROD SEAL.	Z17B010	-	1		24	VALVE CORE. (SCHRADER)	Z29B007	-	1		41	FLANGE PLATE.	Z02E389/91177	FLANGE	1	
8	O' RING.	Z17B013	-	4	(K)	25	VALVE SEAL.	Z17B009	91023	1		42	CLAMP SCREW	Z01A321	-	1	
9	ROTATION SLEEVE.	Z02A048	91057	1		26	SPRING PIN.	Z01J003	-	1		43	LOCTITE 242/243 (NUT LOCK)	Z24D024	-	-	(K)
10	BEARING STRIP.	Z30A003	91019	1		27	GUIDE KEY.	Z02E198	91251	1	(K)	44	LOCTITE 638 (RETAINING COMPOUND)	Z24D023	-	-	
11	METERING PISTON.	Z02A034	91020	1		28	RETAINER.	Z02E978	91304	1		45	LABEL- ROTATION CAUTION.	Z03A088	91305	1	(K)
12	PISTON O' RING.	Z17B012	-	1		29	C'SUNK SCREW	Z01A336	-	2	(K)						
13	FORK OIL - SAE 30	Z24E029	-	155mL	(K)	30	LINK ATTACHMENT PLATE.	Z02E280/91004	-	-							
14	NITROGEN GAS @ 1103 kPa (160 P.S.I.)	Z24F001	-	-		31	CYLINDER BODY.	Z02E283/91034	-	-							
15	INTERNAL PLUG.	Z02A035	91021	1		32	CYLINDER BODY CAP.	Z02E284/91035	-	-							
16	P.V.C. CAP.	Z18B015	-	2		33	TRUNION SHAFT.	Z02E286/91032	-	-							
17	GUIDE BUSH RETAINING SCREW.	Z01A312	91280	5	(K)	34	SPRING PIN.	Z01J004	-	2							



ESCO AVIATION PTY. LTD.

A.C.N. 050 051 619

ANGAS ST MEADOWBANK. N.S.W. 2114.

AN AUSTRALIAN COMPANY UTILIZING CAD/CAM.

DATE: 23/01/01

PROJECT:

LANCAIR.

DRAWN BY: B.G.

PRODUCT:

NOSE GEAR OLEO - L235 (K)

CHECKED BY: *DWW*

SCALE: 1:2

SHEET NO. 1 of 1

PART NO.

L235

DRAWING NO.

91033

K