

CUSTOMER: _____

701 - R912 POWERPLANT

12/98 Revised 07/03

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PART NO:	DESCRIPTION	QTY	SHIPPED	BACK-ORDERED
*** ROTAX 912 ENGINE***				
912S	ENGINE BOX 912	1	[]	[]
	ENGINE SERIAL NUMBER: #			
	OIL TANK			
	TOOL KIT			
	CLAMPS			
	CARBURETOR			
	REG/RECT			
	STARTER SOLENOID			
	MANUAL			
*** Section 1, Engine Mount ***				
7E1-1R	R 912 ENGINE MOUNT	1	[]	[]
AN3-5A	3/16" BOLT, SL NUTS & WASHERS (7E1-1R bottom top)	2	[X]	
AN3-6A	3/16" BOLT, SL NUTS & WASHERS (7E1-1R to Firewall)	6	[X]	
E2-1X	DYNAFOCAL ENGINE MOUNT BRACKETS	2	[]	[]
E1-1X	STEEL BRACKETS	2	[]	[]
22001-13	GREEN DOT RUBBER MOUNTS	6	[]	[]
AN6-32	3/8 BOLT (E2-1X to 7E1-1R)	4	[X]	
AN6-20	3/8 BOLT (E2-1X to front plate 7E1-1R)	2	[X]	
AN970-6	PENNY WASHERS (@ AN6-32 & AN6-20)	6	[X]	
AN310-6	CASTELLATED NUTS (for 3/8 BOLT)	6	[X]	
AN960-616	WASHER (2@ AN6-20; 2@ AN6-32)	12	[X]	
AN380-3-3	COTTER PIN 1/8 (@ AN6-20 & AN6-32)	6	[X]	
M10x1.5x20	12.9 SOCKET HEAD BOLTS	4	[X]	
AN4-10A	1/4" BOLT, S/L NUTS & WASHERS (@ E1-1X & E2-1X)	4	[X]	
*** Section 2, Radiator / Oil Cooler ***				
79-CB	COOLING BRACKET (STEEL t= .050)	1	[]	[]
79-SB	SIDE BRACKETS BENT ANGLE (Alum t= .040)	2	[]	[]
79-FB	FRONT BRACKETS FLAT (Alum t=.040)	1	[]	[]
995-697	RADIATOR	1	[]	[]
886-033	OIL COOLER	1	[]	[]
316-070	VIBRO STOP (RUBBER)	6	[]	[]
156-014ZP	NUT M6 (for 316-070)	6	[X]	
M10X1.5X20	METRIC BOLT (79-SB to threaded hole on engine)	2	[X]	
LW10ZP	LOCK WASHER for M10x1.5 bolt	2	[X]	[]
956-570	ADAPTOR	1	[X]	
230387	GASKET RING (956-570 & 890-448)	3	[X]	

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956-585	90 DEG BENT SOCKET ASS	1	[X]	
840-449	NIPPLE FITTING	1	[X]	
156-088	NUT M22 (for 886-027 and 79-CB)	4	[X]	
*** SECTION 3, Radiator Hose ***				
FHHS-16	RAD HOSE (BLUE SILICONE)	5ft	[]	[]
FHC5-16	HOSE CLAMP FOR RAD HOSE 1" I.D.	4	[X]	
15173	PLASTIC RAD OVERFLOW BOTTLE	1	[]	[]
FFLT-64	1/4 CLEAR HOSE FOR OVERFLOW BOTTLE	L= 2FT	[]	[]
*** SECTION 4, Oil Reservoir / Oil Lines ***				
6796-5	HOSE CLAMP (cut in half to attach top of OIL TANK)	1	[]	[]
7E3-1R	912-OT1 OIL TANK BRACKET PLATE	1	[]	[]
7E3-2R	912-OT2 OIL TANK BRACKET SIDE	1L+1R	[]	[]
FC332-08	AQPH8 AEROQUIP OIL LINE 1500mm	1	[]	[]
FHC5-6TB	5/16" TO 7/8" HOSE CLAMPS (for oil line)	6	[]	[]
*** Section 5, Throttle Cable Stop ***				
7E5-1	THROTTLE BELLCRANK	1	[]	[]
7E5-2	THROTTLE BEARING MAT 1-1/2"x1"x1/8"	2	[]	[]
7E5-3	THROTTLE CABLE STOP 1-1/2"x1"x1/8"	1	[]	[]
7E5-5	FRICTION CLAMP	1	[]	[]
7E5-6	FRICTION BLOCK 38x25	2	[]	[]
25-0700	CABLE STOP ADJUSTERS w/2 NUTS	4	[X]	
AN3-15 A	3/16" BOLT, S/L NUTS & WASHERS (@ 7E5-5 & 7E5-6)	1	[X]	
*** Section 6, Throttle Rods / Choke ***				
7E5-4	6E5-4 THROTTLE RODS	2	[]	[]
7E5-4A	ROD BEARING 1/8" NYLON 66	2	[]	[]
7E5-7	CHOKE CABLE STOP	1	[]	[]
CT	1/16" CABLE WITH ENDS w/1 FLEXIBLE HOUSING 8FT	4	[]	[]
100-001	PUSH/PULL CHOKE CABLE	1	[]	[]
29-1-C	NICOPRESS SLEEVES 1/16 (Joins choke cables 7E5-7)	1	[X]	
AN380-2-2	1/16" COTTER PIN (7E5-4)	2	[X]	
*** Section 7, Airfilter / Muffler***				
RC1150	AIR FILTER	2	[]	[]
MUFF	MUFFLER ASSEMBLY W/ ball joints & front and rear elbows	1	[]	[]
938-7905	EXHAUST SPRINGS	8	[]	[]

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PART NO:	DESCRIPTION	QTY	SHIPPED	BACK-ORDERED
*** Section 8, COWL ***				
7912-CL	TOP & BOTTOM COWL (2 Piece: Bottom w/ Radiator & Cooler Front Openings)	1	[]	[]
AJ5-30	DZUS STUD FASTENERS (Cowl)	12	[X]	
S5A-225	DZUS SPRINGS (Cowl)	12	[X]	
CP	COWL PIN (steel)	2	[X]	
***Section 9, REAR BATTERY INSTALLATION ***				
D	BATTERY BOX - FIBERGLASS	1	[]	[]
L	Standard L angle 4ft	2	[]	[]
7E-8	STRAP 40x610 t=.025"	1	[]	[]
925-1	BATTERY CABLE #4 welding cable	10ft	[]	[]
AN3-4A	BOLT + SL NUT + WASHER	1	[X]	
A4	1/8" RIVETS	100	[]	[]
***PROPELLER ***				
TECH 3-LE	GSC WOOD PROPELLER 3 BLADED 68"	1	[]	[]
AN5-36A	PROP BOLT, W/ SL NUTS & WASHERS	6	[]	[]
SP	SPINNER W/ PLATE & BOLT	1	[]	[]
*** FUEL LINES ***				
FFLH-4	FUEL LINE HOSE	6 ft	[]	[]
F964-6	BRASS TEE (fuel line to left & right carb)	1	[X]	
FHC5-4TB	½" HOSE CLAMP (for fuel line)	8	[X]	
*** ELECTRICAL SYSTEM***				
A-510-2	IGNITION KEY W/STARTER BUTTON	1	[X]	
.24AF	1/4 AMP FUSE	1	[X]	
270-364A	PANEL MOUNT FUSE HOLDER	1	[X]	
2629	15 AMP CIRCUIT BREAKER / ON/OFF TOGGLE SWITCH	1	[X]	
TW-4	TIE WRAPS 4"	50	[]	[]
*** HARDWARE BOX ****				
BOX	HARDWARE BOX (includes all items checked off with "X")	1	[]	[]
*** INSTALLATION INSTRUCTIONS ***				
PHOTO	PHOTO ASSEMBLY GUIDE	1	[]	[]
DWG	DRAWINGS 7-E-1 to 7-E-5 (5 Pages 11" x 17")	1	[]	[]