

**650/750 UL ENGINE PACKAGE KIT**

PART NUMBER	DESCRIPTION	QTY	PACKED	BACKORDER
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**SECTION 1****ENGINE MOUNT**

650-UL-350	ENGINE MOUNT OR			
750-UL-350	ENGINE MOUNT			
91290A460	BOLT METRIC 12.9 ALLOY STEEL Engine to engine mount	4		
AN6-7A	BOLT Top & Bottom Engine Mount to Firewall	4		
AN960-616	WASHER	4		
94235A090	M8X1.25 HEX LOCK NUT	4		

**SECTION 2****THROTTLE**

05-07772	VERNIER CONTROL 10-32 w/NUT 72"	1		
AN742-D4	¼" PLAIN CLAMPS	2		
AN3-3A	BOLT, NUT, WASHER	2		
AN665-21R	THROTTLE TERMINAL w/FORK END	1		
AN3-5	BOLT, CASTLE NUT, WASHER	1		
AN380-2-2	COTTER PIN	1		

**SECTION 3: FUEL SYSTEM- FUEL CONNECTION KIT REUSABLE 3.5**

K0200002	F2550003 HOSE FC332-08-1/2	1m		
	F2550002 STAINLESS BRIAD HOSE -6AN	5m		
	F3006000 STRAIGHT REUSABLE 6JIC	5		
	F3006045 45° REUSABLE 6JIC/SWIVEL	1		
	F3008090 90° REUSABLE 6JIC/SWIVEL	1		
	F2510312 BANJO EYE M12/6JIC	3	( )	( )
	F2510314 BANJO EYE M14/6JIC	1		
	F2521200 BANJO BOLT M12X1.5	2		
	F2521203 BANJO BOLT M12X1.5 DOUBLE	1		
	F2521400 BANJO BOLT M14X1.5	1		
F2531200 HEX CAP NUT M12X1.5	1			

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**FUEL SYSTEM CONTINUED**

	E064502A BANJO BOLT M12X1.5 W/ 1/8" NPT	1		
	S3121715 COPPER SEALING RING ø12X17X1.5	10		
	S3141815 COPPER SEALING RING ø14X18X1.5	2		
	E065001A CHECK VALVE 6JIC	1		
	F2580004 HOSE CLAMP ø20	3		
	F2590002 PREFORMED FUELLINE 3.5	1		
	E060002 FUEL PUMP & PREFILTER BKT	1		
	E060001 FUEL FINE FILTER BRACKET	1		
	F2560002 ADAPTOR M12X1.5-JIC6	1		

**SECTION 3A:**

**FUEL SYSTEM – ADDITIONAL FUEL PUMP W/CONNECTIONS –REUSABLE**

K0300002	E063502A ELECTRICAL FUEL PUMP	1		
	E063007 SUCTION COLLECTOR	1		
	E063001A DOUBLE FUEL PUMP RAMP	1		
	S3121715 COPPER SEALING RING ø12X17X1.5	2	( )	( )
	F2531200 HEX CAP NUT M12X1.5	1		
	F2580004 HOSE CLAMP ø20	4		
	E064003A FUEL FILTER (COARSE)	1		
42-300-P	FUEL SELECTOR VALVE ELECTRIC PAK w/Return	1		
F5103-B	ON/OFF FUEL VALVE	1		

**SECTION: 4**

**OIL COOLER KIT –REUSABLE**

K0100001	E042501A OIL FILTER SANDWICH PLATE w/THERMOSTAT	1		
	E042007A OIL FILTER ADAPTOR SCREW M20X1.5	1		
	S3212615 COPPER SEALING RING 16X20	2	( )	( )
	F2560001 ADAPTOR M16/JIC8	2		
	F2550001 STAINLESS BRAID HOSE FC333-8AN	2m		
	F3008000 STRAIGHT HOSE END 8JIC	1		

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**OIL COOLER KIT CONTINUED**

	F3008090 90 DEG HOSE END 8JIC	1		
	E0426116 OIL COOLER 8JIC 115mm X 16 ROWS	1		
	F3008045 45 REUSABLE -8JIC/SWIVEL	1		
	F3008150 150 REUSABLE -8JIC/SWIVEL	1		
316-070	VIBRO STOP RUBBER	2		
156-014ZP	M6 NUT	4		
ULOCB-R	OIL COOLER BRACKET RIGHT	1		
ULOCB-L	OIL COOLER BRACKET LEFT	1		
AN4-30A	BOLT for OIL/AIR SEPARATOR	2		
ULOASS	OIL/AIR SEPARATOR SPACER l=53mm 3/8 od/.035	2		

**SECTION 5:**

**PROPELLER**

GAJ2B	WHIRLWIND PROP 2 BLADE 65" W/MTG HARDWARE PROP BOLTS AN5-14A (6)	1		
SPINNER- GARJ	SPINNER 9.75"	1		

**SECTION 6:**

**COWL**

350-COWL	350IS COWL TOP & BOTTOM	1		
350-ODC	OIL DOOR COVER	1		
350-ODH	OIL DOOR HINGE l=	1		
350-ODP	OIL DOOR BACKING PLATE	1		
AJW4-30	DZUS FASTENERS	1		
S4-200	DZUS SPRING	1		
GA4-250	DZUS GROMMET	1		
MS21047-08	NUT PLATES	21		
AN526C-8R8	8/32 SCREWS	21		
A3	3/32" BLIND RIVETS	45		
TA-8071	BAFFLE MATERIAL l= 9FT	1		
BFK-10	BAFFLE FASTENER KIT 10 PC SET	1		
350-ABF	ALUM BAFFLE FRONT & SIDE	1L+1R		

**SECTION 7:**

**BATTERY INSTALLATION**

BATS	BATTERY STRAP	1		
AN525-10R8	WASHER HEAD SCREW	2		
EXT	EXTRUSION 1-1/2 x 1x 1/8" l= 120mm	1		

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<b>BATTERY INSTALLATION CONTINUED</b>				
AS5	5/32 STAINLESS STEEL RIVETS	4		
MS21069L3	NUT PLATE	2		
A3	3/32 BLIND RIVETS	4		

**SECTION 8:**

**ELECTRICAL SYSTEM**

A-510-2	IGNITION KEY W/START BUTTON	1		
16-AWG	16 GAUGE WIRE	20ft		
W-22759/16-4	4 GAUGE POS BATTERY CABLE l=1600mm	1		
W-22759/16-8	8 GAUGE NEG-GROUND BATTERY CABLE l=1000mm	1		
E0825001	FUEL PUMP RELAY FOR EW	1		
7113K249	NON-INSULATED RING TYPE TERMINAL 1/4 4-3 WIRE SIZE	1		
7113K251	NON-INSULATED RING TYPE TERMINAL 5/16	3		
7113K446	NON-INSULATED RING TYPE TERMINAL ¼ 5-6 WIRE SIZE	4		
MS25171-1S	ELECTRICAL TERMINAL NIPPLES BLACK	4		
MS25171-2S	ELECTRICAL TERMINAL NIPPLES BLACK	4		
15309	DIELECTRIC SILICONE COMPOUND TUBE	1		

**IGNITION & VOLTAGE REGULATOR**

ULICP	IGNITION COIL MOUNTING PLATE	2		
ULVRB	VOLTAGE REGULATOR COOLING BRACKET	1		
10350-4	ALUM FLANGE 1"	2		
SCAT 1	SCAT HOSE 1" l=2FT	1		
FHC5-16	HOSE CLAMPS 1"	2		
MS21919-DG12	ADEL CLAMPS	12		
AN3-4A	BOLT, NUT, WASHER	10		
AN4-7A	BOLT FOR VOLTAGE REG MOUNTING	2		
AN4-32	BOLT FOR IGNITION COIL	6		