

ENGINE							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
oil drain plug	cap	1	8	1.25	35		copper washer
oil pump top	cap	1	5	0.8	35		3 stock
oil pump bottom	cap	1	5	0.8	20		3 stock
intake	cap	4	6	1	20	6.5	
reeds - stock	button	2	3	0.5	20		lock washer
generator cover	cap	3	5	0.8	15		
stator plate	counter sunk	2	6	1	12	6.5	
stator assembly	button	1	4	0.7	6		lock washer, wire harness strap
stator assembly	button	1	4	0.7	10		lock washer, pulser
stator assembly	button	2	4	0.7	12		coil charge
stator assembly	button	2	4	0.7	25		coil lighting
crankcase	cap	8	6	1	45	6.5	
crankcase cover	cap	3	6	1	35	6.5	
crankcase cover	cap	3	6	1	25	6.5	order quantity 4 if no side protector
primary gear plate	cap	1	6	1	12	6.5	retaining plate behind primary gear
main axle plate	cap	2	6	1	14	6.5	retaining plate holding main axle

KICK STAND							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
engine mount	cap	2	6	1	65		

CARBURETOR							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
chamber top	cap	1	5	0.8	12		washer
mounting collar	cap	1	5	0.8	25		washer and nut
float bowl	button	4	4	0.7	14		

PETCOCK							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
cover plate	button	2	3	0.5	6		

RING GEAR HOUSING							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
cover plate	standard	2	6	1	15		cap heads wont make ring gear clearance
cover housing	cap	3	6	1	15		washer

EXHAUST							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
top mount	cap	1	8	1.25	16		washer
bottom mount	cap	1	8	1.25	10		washer
top guard	cap	2	6	1	8		
bottom guard	button	1	6	1	12		

BATTERY							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
battery holder	cap	1	6	1	12		washer
ground	cap	1	6	1	12		washer

IGNITION COIL							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
coil to mount	cap	2	6	1	15		coil mount to engine see crankcase cover

LUGGAGE RACK							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
top mount	cap	2	8	1.25	15		washer
bottom mount	cap	2	8	1.25	15		washer

FOOT REST							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
top mount	cap	2	8	1.25	20		no footrest covers or spackers
bottom mount	cap	2	8	1.25	15		no footrest covers or spackers

FRAME							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
ground wire	cap	1	6	1	7		
voltage regulator	cap	1	6	1	12		

SHOCK							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
bottom mount	cap	1	8	1.25	30		hardend bolt marked #9

HANDLE SWITCH LEVER							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
R, grip	button	1	5	0.8	30		
R, grip	button	1	5	0.8	20		
L, grip	button	3	5	0.8	20		

FRONT FENDER							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
fender stay	cap	4	6	1	10		washer
fender	button	4	5	0.8	10		washer

REAR FENDER							
PART	HEAD TYPE	QTY	SIZE	PITCH	LENGTH	TORQUE	NOTES
fender stay	cap	1	6	1	12		washer
fender	button	2	5	0.8	10		washer
bottom mount	cap	1	6	1	15		washer