



ROTAX MAX RECOMMENDED SPARE PARTS LIST

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Rotax System	Spare Parts Item
Clutch/ Drive System	Clutch Drum -Spare- easier to change front sprocket if it is already mounted on a drum.
	Clutch drum nut, needle pin, needle bearing, washers and retaining nut.
	Rear sprockets -check local track for sprocket range- should carry two in each size.
	219 chain breaker with spare push pin
	Chains (219)
Electrical System	Spare battery (YUASA) fully charged. Battery failure is very common on the rotax engine.
	Battery connector cable - allows battery to be charged off of the kart.
	AAA or 9 volt batteries for your Mychron gauge.
	DENSO or NGK spark plugs in different heat ranges.
	Starter motor rebuild kit - it fails at the worst time possible
	Electrical contact cleaner - to clean off electrical connections and starter motor gears.
Exhaust System	Exhaust isolating mat - needs to be replaced every 10 hours
	Exhaust system cover - needs to be replaced every 10 hours
	Exhaust springs - they become weak and break
	High temperature silicon for exhaust flange seal.
	Nuts and bolts for exhaust system cover.
Fuel system	Rotax fuel filter
	Carburetor gasket kit
	Carburetor fuel filter
	Needle and clip - these items are very easy to lose or break
	Fuel pump or fuel pump rebuild kit
	Fuel Line - 6 feet should be plenty
	throttle cable - always have two spares
	Throttle cable clamp
	Main jets - 150 through 175
	Engine oil - Motul Off road 800 2T
	Power Valve
Green bellows - it loses its elasticity	
Power valve cover - can get broken with contact	
Outer cover spring - can get broken with contact	
Bellows hose spring - loses tension	
Exhaust valve gasket - always have a couple	
Compression spring - loses tension	
Radiator	Radiator hose - always have a spare
	Hose clamps
Air box	Air filter - have a clean one sealed in a zip lock bag
Engine cases	Side cover gasket - replace after checking balance gears
	50 wt. oil - check side gear oil level regularly.