POWDERS CHECKLIST

P	Petrol - Ensure that you have sufficient fuel for your journey	Visual CheckFuel GaugeRe-set trip meter
	Oil levels, type – follow manufacturer's recommendations. Engine Oil Dipstick/sight glass – secured/clean Secure oil filler cap – top up if required.	 Levels and colour correct No water intrusion/bubbles Visual checks for leads on reservoir, hoses and connections Static Brake Test Check that the hand lever and foot pedal move freely and give a firm positive pressure that can be maintained for 3 – 4 seconds
	Water - radiator level including coolant/anti- freeze mixture.	Visual check for damage to radiator fins/top and bottom hoses and other hoses
	 Damage – visual examination of machine Insecure panels and/or damage Pannier/luggage-secured and balanced. 	 Drive – visual examination of drive mechanism Chain – oiled and correct tension Sprockets – no hooked or missing teeth Shaft – no leaks, gaiters in place and not damaged.
	 Electrics – Verify operation of electrical systems. Lights – mandatory running lights(main and dipped beam) Brake light 	 Indicators and hazard warning lights High intensity lights front/rear (if fitted)Interior instrument warning lights Ancillary systems (heated grips/windshield position)
	 Rubber – Wheels – free rotation Tyres – tread depth/free from cuts, bulges, tears/pressure/compatibility Valves – caps in place and free from damage. IDEAL TO CHECK BRAKE CALIPERS & PADS 	 Handlebar grips – secure Throttle (twist and release) Footrest rubbers – rider/pillion
	 Steering Headrace bearings – free movement lock to lock and self-centring. Trapped cables (engine tone increase) 	 Suspension Suspension set for weight – damping/rebound Pillion/luggage adjustments Fork seals – clean and no leaks

- STATIC BRAKE CHECK
- MOVING BRAKE CHECK