

Sportster® Service Menus



SPORTSTER®

1,000 Mile Maintenance

- change oil and filter, clean magnetic drain plug
- change sport-trans fluid, clean magnetic drain plug
- check and adjust primary drive chain
- inspect air cleaner, service as needed
- lubricate the following:
 - front brake lever, throttle cables, throttle clutch control cable and lever, jiffy stand
- tighten battery connections, check electrolyte on wet cells
- test battery voltage & charging system output
- check lighting & horn for proper operation
- check and adjust clutch & clutch cable freeplay
- inspect engine stabilizers and mounts
- inspect fuel valve, lines and fittings for leaks
- inspect tires, tread depth & adjust pressure
- check wheels, tighten spokes if needed
- inspect brake pads and disc for wear
- check and adjust rear belt
- check shock absorbers
- inspect oil and brake lines and fittings for leaks
- inspect brake fluid level and condition
- check engine idle speed and adjust as necessary
- check operation of throttle and enricher
- check front fork bearing adjustment
- road test

2,500 / 7,500 / 12,500 / 17,500 Mile Maintenance

- change oil and filter, clean magnetic drain plug
- inspect & top off transmission lubricant
- inspect fuel valve, lines and fittings for leaks
- tighten battery connections, check electrolyte on wet cells
- check lighting & horn for proper operation
- inspect rear belt (adjustment extra)
- inspect tires, tread depth & adjust pressure
- inspect brake pads and disc for wear
- check & adjust operation of throttle and enricher
- road test

5,000 / 15,000 / 25,000 Mile or Annual Maintenance

- change oil and filter, clean magnetic drain plug
- inspect & top off transmission lubricant
- inspect fuel valve, lines and fittings for leaks
- tighten battery connections, check electrolyte on wet cells
- check lighting & horn for proper operation
- inspect rear belt (adjustment extra)
- inspect tires, tread depth & adjust pressure
- inspect brake pads and disc for wear
- check & adjust operation of throttle and enricher test battery voltage & charging system output inspect air cleaner, service as needed
- change sport-trans fluid, clean magnetic drain plug
- check and adjust primary drive chain
- check and adjust clutch & clutch cable freeplay
- replace spark plugs
- check engine stabilizers and mounts
- check and adjust rear belt
- inspect oil and brake lines and fittings for leaks
- check ignition timing and vacuum hose - carburetor only
- check engine idle speed and adjust as necessary

- lubricate the following:
 - front brake lever, throttle & cables, speedometer cable, clutch control cable and lever, jiffy stand
- check wheels, tighten spokes if needed
- check front fork bearing adjustment
- check shock absorbers
- check brake fluid level and condition
- road test

10,000 and 30,000 Mile Maintenance

- change oil and filter, clean magnetic drain plug
- change sport-trans fluid, clean magnetic drain plug
- lubricate the following:
 - front brake lever, throttle & cables, speedometer cable, clutch control cable and lever, jiffy stand
- repack rear fork bearings
- inspect air cleaner, service as needed
- test battery voltage & charging system output
- tighten battery connections, check electrolyte on wet cells
- check lighting & horn for proper operation
- check and adjust primary drive chain
- check and adjust clutch and cable freeplay
- inspect engine stabilizers and mounts
- inspect fuel valve, lines and fittings for leaks
- replace spark plugs
- check and re-torque critical fasteners
- inspect tires, tread depth & adjust pressure
- check wheels, tighten spokes if needed
- inspect brake pads and discs for wear
- check and adjust rear belt
- check shock absorbers
- inspect oil and brake lines and fittings for leaks
- inspect brake fluid level and condition
- check engine idle speed and adjust as necessary
- check & adjust operation of throttle and enrichener
- grease and adjust steering head bearings
- extra charge - repack wheel bearings (99 and earlier)
- road test