General Competition Maintenance

Spark Plug

Some non-resistor plugs may cause ignition problems. Refer to the recommendations elsewhere in this manual for specific types so you will be sure to use the proper reach and heat range. Replace periodically as specified in the Maintenance Schedule. (page 25).

Spark Plug Cap

Install a small plastic tie-wrap around the spark plug cap to reduce any possibility of it loosening or of water

reduce any possibility of it loosening or of water penetration. of air able to pass performance. Bo durability may be deteriorated and a cleaner closely ears or seam septeady to install, seconditions may reit with a pre-servinot to over oil the air cleaner thorous running condition low-rpm perform the Maintenance an equivalent. Be it contacts the air Lithium Grease, (any dirt that pene (page 56). Use a Honda Gen specified for your Using the wrong cleaner which is a premature engine

Engine Oil and Filter

Drain and replace the engine oil often to ensure the greatest service life of the piston, cylinder and crankshaft. Also replace the engine oil filter often to ensure the greatest service life. Frequent oil changes will also assure consistent engine power and response. (page 50).

Transmission Oil

Drain and replace the transmission oil often to ensure the greatest service life of the transmission and clutch. Frequent changes will also assure consistent shifting and clutch performance (page 53).

Air Cleaner

Clean and oil your air cleaner regularly because the volume of air able to pass through it has a great effect on performance. Both engine performance and long-term durability may be affected by an air cleaner that has deteriorated and allows dirt to pass through it. Inspect the air cleaner closely each time it's serviced for evidence of small tears or seam separation. Keep a spare air cleaner oiled and ready to install, sealed in a plastic bag. Riding in dusty conditions may require servicing the air cleaner or replacing it with a pre-serviced air cleaner between motos. Be careful not to over oil the air cleaner. While it is important to oil the air cleaner thoroughly, over oiling will cause an overall rich running condition, probably more noticeable off idle and in low-rpm performance. Follow the servicing instructions in the Maintenance section. Use Pro Honda Foam Filter Oil or an equivalent. Be sure to grease the air cleaner flange where it contacts the air cleaner housing. Pro Honda White Lithium Grease, or an equivalent, is handy for this because any dirt that penetrates this sealing area will show up clearly

Use a Honda Genuine air cleaner or an equivalent air cleaner specified for your model.

Using the wrong Honda air cleaner or a non-Honda air cleaner which is not of equivalent quality may cause premature engine wear or performance problems.

Air cleaner Housing Sealing

Remove and reseal the air cleaner housing boot where it connects to the air cleaner housing with Pro Honda Handgrip Cement or an equivalent if there is any doubt to its sealing integrity. Inspect the air cleaner and air intake tract regularly for signs of deterioration or dirt penetration.