

## APPENDIX - A

of gasoline engines in current and earlier passenger car, sport utility vehicle, van and light truck operations under vehicle manufacturers' recommended maintenance procedures.

Engine oils that meet API Service Category SJ designation may be used where API Service Category SH and earlier Categories have been recommended.

### SL – 2001 Gasoline Engine Service

Category SL was adopted to describe engine oils for use in 2001. It is for use in service typical of gasoline engines in present and earlier passenger cars, sport utility vehicles, vans and light trucks operating under vehicle manufacturers' recommended maintenance procedures. Oils meeting API SL requirements have been tested according to the American Chemistry Council (ACC) Product Approved Code of Practice and may utilize the API Base Oil Interchange and Viscosity grade Engine Testing Guidelines. They may be used where API service category SJ and earlier categories are recommended.

### SM – 2005 Gasoline Engine warranty Maintenance Service

API Service Category SM was adopted for use in describing engine oils available in 2004. These oils are for use in service typical of gasoline engines in current and earlier passenger cars, sport utility vehicles, vans, and light-duty trucks operating under vehicle manufacturers' recommended maintenance procedures.

Engine oils that meet the API Service Category SM designation may be used where API Service Category SL and earlier S Categories have been recommended.

SM oils are designed to provide oxidation resistance, improved deposit protection, better wear protection and better low temperature performance over the life of the oil.