

APPENDIX - A

SE for 1972 Gasoline Engine Warranty Maintenance Service

Service typical of gasoline engines in passenger cars and some trucks beginning with 1972 models and certain 1971 models operating under engine manufacturers' warranties. Oils designed for this service provide more protection against oil oxidation, high-temperature engine deposits, rust and corrosion in gasoline engines, than oils which are satisfactory for API Engines Service Classification SD or SC and may be used when either of these classifications is recommended.

SF for 1980 Gasoline Engine Manufacturer Maintenance Service

Service typical of gasoline engines in passenger cars and some trucks beginning with 1980 models operating under engine manufacturers' recommended maintenance procedure. Oils developed for the service provide increased oxidation stability and improved anti-wear performance relative to oils which meet the minimum requirements for API Service Category SE. These oils also provide protection against engine deposits, rust and corrosion. Oils meeting API Service Category SE may be used where API Service Categories SE, SD OR SC are recommended.

SG FOR 1989 Gasoline Engine Manufacturer Maintenance Service

The Category SG denotes service typical of gasoline engines in passenger cars, vans and light trucks beginning with 1989 model year operating under engine manufacturers' recommended maintenance procedures. Category SG quality oils include the performance properties of API Service Category CC. (Certain manufacturers of gasoline engines require oils also meeting API Service Category CD). Oils developed for this service provide improved control of engine deposits, oil oxidation, and engine wear relative to oils developed for previous categories. These oils also provide protection against rust and corrosion. Oils meeting API Service Category SG may be used where API Service Categories SF, SE, SF/CC, or SE/CC are recommended.

SH-1984 Gasoline Engine Service

Category SH was adopted in 1992 to describe engine oil first mandated in 1993. It is for use in service typical of gasoline engines in present and earlier passenger cars, vans and light trucks operating under vehicle manufacturers' recommended maintenance procedures. Engine oils developed for this category provide performance exceeding the minimum requirements of API Service Category SG, which it is intended to replace, in the areas of deposit control, oil oxidation, wear, rust and corrosion. Category SH quality oils include the performance properties of API service category CD.

SJ for 1997 Gasoline Engine Warranty Maintenance Service

API Service Category SJ was adopted for use in describing engine oils available in 1996. These oils are for use in service typical