Schedule of Free Service

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SCHEDULE OF FREE SERVICE

AFTER COMPLETING FIRST 500 MILES (800 KM.)

Cooling System

Fill to correct level. Do not overfill

Engine

Check tightness of cylinder head (cold) to correct torque figures. Check manifold nuts for tightness. Examine engine for oil leaks and rectify as necessary. Examine tension of fan belt and adjust as necessary. Reset contact breaker gap. Drain sump when hot and refill with new engine oil. Check valve clearances and reset if necessary.

Clutch

Examine hydraulic system, including bleed screw, and correct any leaks.

Transaxle

Drain (when hot) and refill.

Front Suspension and Steering Check the following for tightness:-

- (a) Steering rack assembly fixing nuts.
- (b) Steering arms securing nuts.
- (c) Steering linkage ball joints and nuts.
- (d) Steering column tube to floor bolts and bolts securing column inner coupling to rack.
- (e) Suspension arm pivot bolts.
- (f) Stub axle carrier inner bolts.
- (g) Bolts securing front suspension bracket to body.

Check track rod ball pin to socket alignment and correct if necessary Check locknuts for tightness.

Examine hub bearings for smooth operation.

Check front hub endfloat and re-adjust if necessary. Check front wheel "toe-in" and reset if necessary.

Rear Suspension

Check the following for tightness:-

- (a) Suspension arms pivot bolts.
- (b) Rear crossmember securing bolts
- (c) Drive shaft coupling bolts

Shock Absorbers

Check fixing bolts for tightness.