# TECHNICAL INFORMATION

## Maintenance Fluid Specifications for "Legacy" Land Rover Vehicles



No: 10/01/05/NAS Ref: Replaces

10/01/03/NAS

Issue: 1

Date: 28 September 2005

#### AFFECTED VEHICLE RANGE:

All "LEGACY Vehicles" (LH, LD, LJ, LP, LT and LM thru 2005)

#### SITUATION:

#### SPECIFICATION FOR VEHICLE FLUIDS

Because of the unique nature and limited availability of some Land Rover fluids and lubricants, confusion regarding fluid specifications and applications can exist. The current listing contains a number of brand names and several Land Rover-specific fluids with part numbers.

NOTE: Land Rover has announced increased cooperation with Castrol. Castrol product names will be recommended as required fluids and lubricants on Land Rover vehicles where applicable.

#### RESOLUTION:

#### **USE CORRECT FLUIDS FOR ALL SYSTEMS**

The table of applications and the part number listings are provided to ensure use of the correct fluid specification.

### PARTS INFORMATION:

RTC7601	Ethylene Glycol (green) Coolant	
LRNG48	Glysantin G48 (blue) Coolant	Case of 6 gallons (Replaces LRN6024)
LRN2279	OAT (red) Coolant	Case of 6 gallons
STC3435	Swivel Grease	
BAU5811L	Multi-Purpose Lithium Based Grease	
LRN2261	ACE/PAS Fluid	Case of 12 pints
LRNDOT4	DOT4 Brake Fluid	Case of 12 pints
LRN7590	Texaco S5 Synthetic 75W90	Case of 12 quarts (Replaces LRN32978)
LRN7590D	Texaco S5 Synthetic 75W90	Drum containing 30 gallons (Replaces LRN32978DRUM)
LRN7591	Castrol SAF-XO Synthetic	Package of 2 quart
	Texaco Multi-Gear 75W90	Case of 12 quarts
LRN0753	Shell TF 0753 Transfer Gearbox Lube	
LRN13754	SHELL M-1375.4 ATF	
STC4863	Esso LT71141 ATF	1 liter bottle - each
LRN402	Texaco N402 ATF	Case of 12 quarts
LRN5010	Land Rover Fuel System Conditioner	Case of 12 pints
STC4861	Castrol BOT26FMB1	1 liter bottle – each
STC2826	Fuchs Renocal	
RTC7603	Plastilube Brake Grease	

NOTE: The information in Technical Information bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers."

If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether the bulletin applies to a specific vehicle.

TIB	CIRCULATE:	Service Mgr	Warranty	Workshop	Body Shop	Parts
10/01/05/NAS	TO	X	X	X	X	X

© Land Rover 2005 Page 1