

# POWER STEERING, HYDRAULIC & SUSPENSION FLUID

A COMPLETE RANGE OF FULL SYNTHETIC, SEMI SYNTHETIC & PREMIUM MINERAL FLUIDS FOR GENERAL AND SPECIALITY APPLICATIONS

# **POWER STEERING FLUID**

# PREMIUM MINERAL

# Power Steering Systems Only

- Suitable for:
  - -Australian, US, Korean, European and Japanese vehicles
  - Where ATF DEXRON®-II/III is also specified
  - Ford EF-FG where Ford M2C134-D is specified
- Anti-Shudder Additive reducing chatter and noise
- Protects against rust and corrosion
- Compatible with existing system fluids COLOUR: STRAW



# PAS FLUID

#### **SEMI SYNTHETIC**

## Power Steering & Suspension Fluid

- Suitable for:
- -Australian, US, Korean and European vehicles
- Where OEM Pentosin CHF 7.1 or 4548 is specified
- DEXRON®-VI in GM power steering
- · Anti-Shudder Additive reducing chatter and noise
- Protects against rust and corrosion
- Compatible with existing system fluids



**COLOUR: GREEN** 

KEY SPECIFICATIONS: Land Rover STC 50717 (ACE), PAS 14315, GM 9985835, 9985819, VW TL-VW-570-26, CHRYSLER MS-5931, MB 236.3, MB 341 **AVAILABLE IN 1L** 

# **KEY SPECIFICATIONS:**

Ford M2C134-C/D, Chrysler MS-1872, PS 11872, GM 9985010 **AVAILABLE IN 500ML, 1 & 20 L** 

# **HPSO**

# **FULL SYNTHETIC** Power Steering Fluid

- Suitable for:
- Honda and Rover vehicles
- Replaces OEM Honda PSF fluids
- Ford EF/EL/AU/BF XR and FPV
- Correct viscosity for Honda Power Steering units
- Compatible with OEM Honda fluid
- Anti-Shudder Additive reducing chatter and noise
- Protects against rust and corrosion
- Compatible with existing system fluids
- COLOUR: STRAW

## **KEY SPECIFICATIONS:**

Honda PSF, Honda PSF-II, Honda PSF-S, Honda PSF-V, Ford M2C-134D (in performance models) **AVAILABLE IN 1L** 

# LDAS

#### **FULL SYNTHETIC** Steering, Suspension & Hydraulic Fluid

- <u>Suitable</u> for:
  - Late model European vehicles
- Where OEM CHF 11S is specified
- OEM LDS fluid is recommended
- · Good flow rates of fluid at extremes of temperature
- High thermal stability offering excellent protection against wear and corrosion
- Compatible with OEM LDS fluids
- Compatible with existing
- system fluids COLOUR: GREEN

### **KEY SPECIFICATIONS:**

MB 345.0, Ford M2C2O4-A, ISO 7308, DIN 51524T2, Opel B 040 0070, Volvo 1273.36, VW 521-46(G2000/G4000 M2) ZF TE ML 02K, PSA S 71 2710 **AVAILABLE IN 1L** 

# LHM PLUS

## PREMIUM MINERAL Steering, Suspension & Hydraulic Fluid

- Suitable for:
- Modern European vehicles
- Where ISO 7308 is specified
- LHM/LHM+ Fluid is recommended
- · Protects against wear and corrosion
- Will not harm internal
- parts, seals and hoses Compatible with
- OEM LHM/LHM+ fluids · Compatible with existing
- system fluids COLOUR: GREEN

# **KEY SPECIFICATIONS:**

Renault PSA B71 2710, Ford ESN M6C 59A, ISO 7308, Massey Ferguson MF 1151, VW 2000 **AVAILABLE IN 1 & 20 L** 

# PREMIUM MINERAL Suspension & Hydraulic Fluid

- Suitable for:
- Late model European vehicles
- Where MB 343.0 and ISO 15 are specified
- Hydraulic air tools and equipment
- Provides wear protection
- Good low temperature flow properties
- Compatible with OEM fluids

**COLOUR: CLEAR** 

# **KEY SPECIFICATIONS:**

MB 343.0, ISO 15

**AVAILABLE IN 1L** 



# POWER STEERING, HYDRAULIC & SUSPENSION FLUID APPLICATION GUIDE



MAKE

MAKE		MODEL			
ALL VE	ALL VEHICLES THAT SPECIFY AUTOMATIC TRANSMISSION FLUIDS				
Alfa Ro	meo	Selespeed Control Unit			
Audi		Where VW 2000 is specified			
		(excluding braking system)			
Audi		A2 and hydraulic suspension systems			
		that require CHF 11S			
Aston M	1artin	DB9/Vanquish/2008 - Vantage	•		
Bentley		Arnage 1998 Hydraulic/Power Steering			
BMW		Power Steering systems with self-levelling			
		suspension (that do not recommend either			
		Pentosin 4548 or Pentosin CHF7.1) ,M5 and 535			
		from 1990, 7 Series and 8 Series (1990-1998)	• •		
BMW		5 Series E34 current (1991-), 7 Series			
		E38-current (1995-), M3 E36/E46 & E46 with			
		S5D2302 E36M3 Hydraulic Gear Shift			
BMW		5 Series E28, 7 Series E32 to 9/91 and			
		pre 8/87 where Pentosin 4548 or			
		Pentosin CHF 7.1 are specified			
Chrysle	r	All vehicles (except Crossfire use LDAS)			
Citroen		All hydraulic suspension systems (except C5),			
		and in 2CV and Dyane with disc brakes			
Citroen		C5 (HYDRAactive 3 - orange fluid)			
Daewoo	)	All models			
Daihats	u	All models			
Dodge		All models			
Fendt		Tractor Braking System			
Ford		EF-FG (Up to 2010) where M2C134-D			
Ford		Falcon (including High Performance models)	• •		
Ford		Focus from 2005, Transit ASM system			
Ford		Fiesta, Focus to 2005, Mondeo (GE on)			
General	Motors	SUS Built GM, GMC, Chevrolet etc			
		requiring GM 9985010			
Holden		Astra TR-on, Vectra ZC, Zafira			
		(all with hydraulic power steering systems)			
Holden		VE Commodore, Captiva, HSV			
Honda		All models			
Hyunda	i	All models (except where PSF-3 is specified, use PAS)			
Isuzu		All models			

	MAKE	MODEL	
	Jaguar	XJ6 3.2 L and 4.0 L (1989-1997)	• •
	Jeep	All vehicles (MS5931/9462)	
_	Kia	Refer to Penrite Recommendation Guide	•
	Land Rover	ACE System and Power Steering (PAS 14315)	
	Lexus	All models (except hybrids use PAS Fluid)	
	MAN	Cab tilt system, hydrostatic steering,	
		TG-A Hydraulic Gear Shift	
_	Maserati	3200, 4200 GT, Gransport, Quattroporte	
	Maybach	Power Steering	
	Mazda	All models (except CX-5)	
	Merc. Benz	A Class and all models requiring MB 345.0	
		fluids or CHF 11S such as B Class, C Class,	
		E Class, S Class, SL Class and Vaneo	
		(including active body control unit)	
_	Merc. Benz	MB 236.3 applications	
	Merc. Benz	MB 341 applications	
_	Merc. Benz	MB 343 applications	•
	Merc. Benz	MB 345 applications	
	Mini	New Mini Power Steering Systems	•
	Mitsubishi	All models (except ASX & Outlander ZJ)	
	Nissan	All models	•
	Renault	Clio V6 Power Steering	
	Rolls Royce	1998 Silver Seraph hydraulic & power steering	
	Rolls Royce	Models with plastic reservoir	
	Rolls Royce	RR 363 (models with metal reservoir)	*
	*Brake Fluid + 2	2% neat castor oil	
	SAAB	All models (except 9-5 [2011-Present])	
	Seat	Power steering, all models	• •
	Skoda	Where VW 2000 is specified	
	Subaru	All models	•
	Suzuki	All models	
	Toyota	All models (except MR-2)	
	Volkswagen	Where VW 2000 is specified	
		(excluding braking systems)	
	Volkswagen	Where CHF 11S or VW4000 is specified	
	Volvo	Power Steering, all models from 2001	
	Volvo	Older models pre 1991	

The above information is a guide only. For the full and exact recommendations refer to PENRITE'S LUBE GUIDE.