

FLUIDS

DATA AS A SERVICE - Fluids provides the recommendations and capacities for fluids from the Original Equipment Manufacturer (OEM). The fluids data is the most frequently used data in the Quick Lube industry today. Using this data, you can efficiently determine the proper fluid specifications required to maintain your vehicle.

ADVANTAG	GE AUTO BODY & SERVI	CE	POWE	RED WITH LECTLINE By MOTOR	David White	~	0	
Dashboard	Operations	1 3 Procedures	Specs Locations	오 _노 Wiring	Bulletins	MotoLOGIC		
Vehicle Vehicle 12 Ford F-150 Smith, John Operations	Water Pump R&R Base Labor: 1.4 Hours 1.4 Hours - Incomplete Brake Pads R&R Front - Brake: Disc/d-Wheel ABS Base Labor: 0.9 Hours - Incomplete Brake Rotor R&R Front Base Labor: 0.2 Hours	 Engine Oil Capacity 7.3¹ After re Fluid Type 	y(Liter) Capacity 7.7 efill check oil level. Top o Description	In ff to proper level	clude Filter cludes as needed. rature(°C)	Viscosity	0	One of many ways to sample our data
Codes	0.2 Hours - Incomplete Maintenance - Wendy Smith Engine Oli Drain & Refill Mase Labor: 0.2 Hours 0.2 Hours - Complete Engine Oil Filter R&R Base Labor: 0.1 Hours 0.1 Hours - Incomplete All Services Complete	SEO ¹ 1 Motor Reference D Turning Tor Promised Time Current Time: 5:32 I	que	AII TEMI	I5-A.	5W-20		to sample our data

WHAT'S INCLUDED

- OEM fluids specifications for 1985+ domestic and import lightduty vehicles for the US market
- Fluid grade, viscosity, temperature range, specification standard, trade name, and part number
- Formatted as XML, JSON, or BSON, via RESTful web services
- YMME and ACES vehicle lookup
- Fluid types covered:
- Air conditioning refrigerant with capacity
- Air conditioning refrigerant oil with system and component capacity
- Brake fluid
- Clutch fluid
- Diesel emission fluid with capacity

- Differential fluid with capacity
- Engine coolant with capacity
- Engine oil and capacity with or without filter
- Power steering fluid
- Transmission fluid with service and total fill capacity
- Transfer case fluid with capacity

SUPERIOR SUPPORT-



Interactive Online Developer Documentation



Online Tech Support Backed by 100 Subject-**Matter Experts**

FEATURES AND BENEFITS

Fluids provides the recommendations and capacities for fluids from the Original Equipment Manufacturer (OEM).

	 Fluid type and capacity required to properly maintain a vehicle Properly maintain vehicle based on OEM parameters Adhere to warranty requirements
	Single lookup to identify fluid and capacity Quick information retrieval
Q	 Search by keywords Search taxonomy for rapid and precise information retrieval
	 ACES vehicle classification Industry standard allows for ease of information exchange VCdb and PCdb industry standards
\bigcirc	 Delivery via web services Automatic content updates Technology-agnostic accelerated product development Faster time to market Reduce implementation and operating costs Technology-agnostic design Hosted in a redundant, scalable, and secure data center



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POPULAR USES

- Integrate with point of sale solutions
- Look up OEM fluids specifications during service and repair
- Develop cross-reference to OEM specifications to promote aftermarket sales
- Create vehicle-specific fluids packages for targeted marketing
- Identify most popular OEM products used for inventory stocking levels

PRE-DEFINED CONNECTIONS

Fluids have precise relationships to the following MOTOR products:

- Estimated Work Times
- Maintenance Schedules
- Premium Options