9150-1G, April 22, 2015 Superseding 9150-1F, February 10, 2010

QUALIFIED PRODUCTS LIST FOR OILS, MOTOR, LUBRICANTS, AND GREASES

(This Qualified Products List is released for procurement purposes until revised or rescinded.)

I. SCOPE

General

The product detailed in this Qualified Products List is intended to cover various types of motor oils, lubricants, and greases that are usually purchased by the State of North Carolina for use in automobiles, trucks, buses, and other motorized equipment. Acceptance and listing implies that the manufacturer will maintain the necessary quality control to ensure deliveries will be made no less in quality than the product initially evaluated.

This Qualified Products List is for the use of all state agencies and the public schools in the procurement of the products covered. Use for any other purpose is not intended, and use for promotional purposes is specifically prohibited.

This qualified products list is not intended to include all varieties of the commodity as indicated by the title of this list, or which may be commercially available, but is intended to cover only those commonly used by State Agencies and the public schools. Listing of a product is not intended to and does not connote endorsement of the product by the state.

Manufacturer's changes in specifications:

Any changes in specifications of the listed items shall be reported to this office in writing within five (5) working days after the change is implemented. The acceptability or lack thereof of the revised product will be made at the sole determination of the State. Failure to properly report changes in specifications in accordance with the above may result in removal of the item from this list.

Manufacturer's change in product identifier only:

Any change in the product identifier of a listed item, where no change in manufacturer's specifications has occurred, shall be reported to this office in writing within five (5) working days after the change is implemented. The State reserves the right to investigate the circumstances and to subsequently accept or reject the re-identified product, whichever the State in its sole judgment deems appropriate.

Failure of bidder to properly report changes in product identification in accordance with the above may result in removal of the item from this list.

Discrepancies in product identifiers:

In instances where the manufacturer's product identifier and the identifier listed in the QPL differ, the State reserves the right to investigate the circumstances and to subsequently accept or reject the product in question, whichever the State in its sole judgment deems appropriate.

II. QUALIFICATION

Application

At least six months before the expiration of the term contract associated with this Qualified Products List, an application for addition of products thereto must be made in writing to the Standards section, Division of Purchase and Contract, 116 West Jones St. Raleigh, N.C. 27603-8002.

III. APPLICABLE STANDARDS

Specification

The design requirements for the products listed herein are detailed in Specification 9150-1 (latest dated revision). This Qualified Products List will be used as the sole approval source for products covered by the Invitation For Bids (IFB).

IV. CLASSIFICATION

General

The products covered by this QPL are separated into groups and categories as shown below. Description, SAE viscosity grades, API service (where applicable), and other requirements are specified under the itemized detailed requirements for each product.

A. Two-cycle Motor Oil

- 1 Multipurpose outboard/air cooled motor oil
- 2 Biodegradable bar and chain oil
- 3 Biodegradable two-cycle engine oil

B. Motor Oil

- 1 Mineral based motor oil
 - 1.1 SAE 5W-20 (SN)
 - 1.2 SAE 5W-30 (SN)
 - 1.3 SAE 10W-30 (SN)
 - 1.4 SAE 10W-40(SN)
 - 1.5 SAE 10W-30 (CJ-4)
 - 1.6 SAE 15W-40 (CJ-4)
 - 1.7 SAE 10W (CF)
 - 1.8 SAE 30 (SN)
 - 1.9 SAE 5W-30 (SN,Dexos 1)
 - 1.10 SAE 40 (SN)
- 2 Synthetic motor oil, Group III base allowed
 - 2.1 SAE 5W-20 (SN)
 - 2.2 SAE 5W-30 (SN)
 - 2.3 SAE 10W-30 (SN) 2.4 SAE 10W-40 (SN)
 - 2.5 SAE 10W-30 (CJ-4)
 - 2.6 SAE 15W-40 (CJ-4)
 - 2.7 SAE 5W-30 (SN,Dexos 1)

C. Hydraulic Oil

- 1 Hydraulic oil
 - 1.1 ISO 32AW
 - 1.2 ISO 46AW
 - 1.3 ISO 68AW
- 2 Biodegradable hydraulic oil
 - 2.1 ISO 32
 - 2.2 ISO 46
 - 2.3 ISO 68

- 3 Synthetic, biodegradable hydraulic oil
 - 3.1 ISO 32
 - 3.2 ISO 46
 - 3.3 ISO 68
- D. Gear Lubricant Oil
 - 1 Extreme pressure gear oil
 - 1.1 SAE 75W90 or SAE 80W-90
 - 1.2 SAE 80W140 or SAE 85W-140
 - 2 Synthetic extreme pressure gear oil
 - 2.1 SAE 75W-90
 - 2.2 SAE 80W-140
- E. Drive Train Oil
 - 1 Transmission drive train oil, conventional
 - 1.1 SAE 30
 - 1.2 SAE 50
 - 2 Transmission drive train oil, synthetic
 - 2.1 SAE 30
 - 2.2 SAE 50
- F. Heat transfer Oil (for heating asphalt)
 - 1.1 ISO 46
 - 1.2 ISO 68
- G. Transmission Fluid
 - 1 Transmission Fluid
 - 1.1 Type Dexron VI
 - 1.2 Type ATF+4
 - 1.3 Type Mercon V
 - 1.4 Type Schedule One TES-389
 - 2 Universal Tractor Fluid
 - 2.1 Regular grade
 - 2.2 Winter grade
 - 2.3 Biodegradable universal tractor fluid
 - 3 Transmission fluid, synthetic
 - 3.1 Type Dexron VI
 - 3.2 Type ATF+4
 - 3.3 Type Mercon V
 - 3.4 Type TES-295 for Allison Transmission Extended Warranty
- H. Grease
 - 1 Extreme pressure multipurpose wheel bearing and chassis grease
 - 2 Synthetic extreme pressure multipurpose wheel bearing and chassis grease
 - 3 Extreme pressure multipurpose grease with molybdenum disulphide ("moly")

V. QUALIFIED PRODUCTS LIST

Group A .. Two Cycle Motor Oil

Category 1 Multipurpose outboard/air cooled motor oil

Manufacturer	Brand Name or Number
76 Lubricants	Unimix 2-cycle
Chevron	2-cycle TC-W3
Citgo	Supergard Marine Plus 2-cycle
Coastal Unilube	2-cycle TC-W3
Exxon	Superflo 2-cycle Supreme
Petro Canada	Outboard Motor Oil
Phillips	2-cycle Injex TC-W3
Shell	Nautilus 2-Cycle Engine Oil

Category 2 Biodegradable bar and chain oil

Manufacturer	Brand Name or Number
Green Oil Company	Readily Biodegradable Non-Petroleum Chain Saw
	(Bar) Oil
Renewable Lubricants	Bio-Pro Bar & Chain SAE 15W-50
Terresolve Technologies	EnviroLogic 268

Category 3 Biodegradable two-cycle engine oil

Manufacturer	Brand Name or Number
Renewable Lubricants	Bio-TC-W2-Cycle Engine Oil
Terresolve Technologies	EnviroLogic 268

Group B .. Motor Oil Category 1 Motor Oils

1.1 SAE 5W-20 (SN)

5/12 511 25 (511)	
Manufacturer	Brand Name or Number
Chevron	Supreme 5W20, Havoline 5W20
Citgo	MileMaster SAE 5W-20 Motor Oil
Martin Lubricants	Unimark SynBlend SAE 5W20
Petro Canada	Supreme 5W20
Phillips 66 CONOCO	Super AS Synblend 5W20
Shell	Formula Shell 5W20
Warren Oil	Coastal Synthetic Blend 5W20

1.2 SAE 5W-30 (SN)

112 07 12 017 00 (017)	
Manufacturer	Brand Name or Number
Chevron	Supreme 5W30, Havoline 5W30
Citgo	MileMaster SAE 5W-30 Motor Oil
Martin Lubricants	Unimark SynBlend SAE 5W30
Petro Canada	Supreme 5W30
Phillips 66 CONOCO	Super AS Synblend 5W30
Shell	Formula Shell 5W30
Warren Oil	Coastal Synthetic Blend 5W30

1.3 SAE 10W-30 (SN)

Manufacturer	Brand Name or Number
Chevron	Supreme 10W30, Havoline 10W30
Citgo	MileMaster SAE 10W-30 Motor Oil
Martin Lubricants	Unimark SynBlend SAE 10W-30
Petro Canada	Supreme 10W30
Phillips 66 CONOCO	Super AS Synblend 10W30
Shell	Formula Shell 10W30
Warren Oil	Coastal Synthetic Blend 10W30

1.4 SAE 10W-40 (SN)

Manufacturer	Brand Name or Number
Chevron	Supreme 10W40, Havoline 10W40
Martin Lubricants	Xtreme 10W-40 High Performance Motor Oil
Petro Canada	Supreme 10W-40 Motor Oil
Phillips 66	Kendall GT-1 High Performance with Liquid Titanium 10W40
Shell	Pennzoil Motor Oil 10W40
Warren Oil	Coastal Synthetic Blend 10W40

1.5 SAE 10W-30 (CJ-4)

1.0 GAE 1017 00 (00 4)	
Manufacturer	Brand Name or Number
BP	Castrol Hypuron 10W30
Chevron	Delo XLE 400 Synblend 10W30
Citgo	Citgard 600 10W-30 Engine Oil
Conoco	Fleet Supreme EC
Martin Lubricants	Xtreme Fleet SynBlend 10W30
Petro Canada	Duron E 10W-30 Motor Oil
Phillips 66	Fleet Supreme EC 10W30
Shell	Rotella T Tripple Protection10W30

1.6 SAE 15W-40 (CJ-4)

110 6/12 1011 40 (00 4)	
Manufacturer	Brand Name or Number
CAM2 International	Super HD Premium Plus
Chevron	Chevron URSA Super Plus EC
Citgo	MileMaster HD CJ-4 15W-40 Engine Oil
Conoco	Fleet Supreme EC
Martin Lubricants	Xtreme Fleet SynBlend 15W-40
Petro Canada	Duron E 15W40
Phillips 66	Fleet Supreme EC 15W40
Shell	Rotella T Tripple Protection 15W40
Warren Oil	Coastal 15W40

1.7 SAE 10W (CF)

Items removed due to obsolete category.

1.8 SAE 30 (SN)

Manufacturer	Brand Name or Number
BP	Castrol HD 30W
Cheveron	Havoline SAE 30
Martin Lubricants	Unimark HD SAE 30
Phillips 66	Kendall GT-1 High Performance with Liquid Titanium SAE 30
Shell	Formula Shell 30 Wt.

1.9 SAE 5W-30 (SN, Dexos 1)

110 01 = 011 00 (011) = 01100 1/	
Manufacturer	Brand Name or Number
Chevron	Havoline Synthetic Blend 5W30
Phillips 66	Kendall GT-1 High Performance Dexos 1, 5W30
Shell	Pennzoil Synthetic Blend SAE 5W30
Warren Oil	Coastal Synthetic Blend SAE 5W30

1.10 SAE 40 (SN)

Manufacturer	Brand Name or Number
BP	Castrol HD 40W
Chevron	Supreme 40, Havoline SAE 40
Phillips 66	Kendall GT-1 High Performance with Liquid Titanium SAE 40
Shell	Formula Shell 40 Wt.

Category 2 Synthetic Motor Oil, Group III base allowed

2.1 SAE 5W-20 (SN)

211 6712 611 25 (611)	
Manufacturer	Brand Name or Number
Chevron	Havoline ProDs Synthetic 5W20
Martin Lubricants	Syngard 5W20 Full Synthetic Passenger Engine Motor Oil SN
Petro Canada	Supreme Synthetic 5W20
Phillips 66	Kendall GT-1 Full Synthetic with Liquid Titanium 5W20
Shell	Formula Shell Synthetic 5W20
Warren Oil	LubriGold Full Synthetic 5W20

2.2 SAE 5W-30 (SN) (Without Dexos)

Manufacturer	Brand Name or Number
Shell	Formula Shell Synthetic 5W30
Phillips 66	Kendall GT-1 Full Synthetic with Liquid Titanium 5W30

2.3 SAE 10W-30 (SN)

2.5 SAL 1047-50 (SI4)	
Manufacturer	Brand Name or Number
Chevron	Havoline ProDs Synthetic 10W30
Martin Lubricants	SynGard SAE 10W30 SN
Petro Canada	Supreme Synthetic 10W30
Phillips 66	Kendall GT-1 Full Synthetic with Liquid Titanium 10W30
Shell	Formula Shell Synthetic 10W30
Warren Oil	LubriGold 10W30 Full Synthetic

2.4 SAE 10W-40 (SN)

Manufacturer	E	Brand Name or Number
No products listed.		

2.5 SAE 10W-30 (CJ-4)

Manufacturer	Brand Name or Number
BP	Castrol Hypuron 10W30

No products listed.

2.6 SAE 15W-40 (CJ-4)

Manufacturer	Brand Name or Number	
CAM2 International	Super HD Premium Plus	
Hydrotex	HyFilm LEO	
Mobile	Mobile Delvac 1300 Super	
Valvoline	All Fleet Plus, Premium Blue Classic	

2.7 SAE 5W 30 (SN, Dexos 1)

Manufacturer	Brand Name or Number
Chevron	Havoline ProDs Synthetic 5W30 dexos 1
Martin Lubricants	Syngard SAE 5W30 dexos 1
Petro Canada	Supreme Synthetic 5W-30 Engine Oil dexos 1
Shell	Pennzoil Platinum 5W30 dexos 1
Warren	LubriGold High Performance Full Synthetic SAE 5W30 dexos 1

Group C .. Hydraulic Oil Category 1 Conventional

1.1 ISO 32AW

Manufacturer	Brand Name or Number
76 Lubricants	Unax AW 32
Advanced Lubricants	Advantage Premium AW 32
CAM2 International	Premium AW 32 Hyd
Chevron	Hydraulic Oil AW 32
Coastal Unilube	Premium AW Hydraulic Oil AW 32
Conoco Phillips 66	Megaflow AW Hydraulic Oil ISO 32AW
Hydrotex	HyDiamond Fluid 4KZ
Martin Lubricants	Gard Premium AW 32
Petro Canada	Environ AW 32, Hydrex AW 32
Phillips	Magnus A 32
Safety-Kleen	America's Choice AW 32 (R)
Shell	Tellus S2 M 32

1.2 ISO 46AW

Manufacturer	Brand Name or Number
76 Lubricants	Unax AW 46
Advanced Lubricants	Advantage Premium AW 46
CAM2 International	Premium AW 46 Hyd
Chevron	Hydraulic Oil AW 46
Coastal Unilube	Premium AW Hydraulic Oil AW 46
Conoco Phillips 66	Megaflow AW Hydraulic Oil ISO 46AW
Hydrotex	HyDiamond Fluid 4KZ
Martin Lubricants	Gard Premium AW 46
Petro Canada	Environ AW 46, Hydrex AW 46
Phillips	Magnus A 46
Safety-Kleen	America's Choice AW 46 (R)
Shell	Tellus S2 M 46

1.3 ISO 68AW

Manufacturer	Brand Name or Number
76 Lubricants	Unax AW 68
Advanced Lubricants	Advantage Premium AW 68
CAM2 International	Premium AW 68 Hyd
Chevron	Hydraulic Oil AW 68
Coastal Unilube	Premium AW Hydraulic Oil AW 68
Conoco Phillips 66	Megaflow AW Hydraulic Oil ISO 68AW
Hydrotex	HyDiamond Fluid 4KZ
Martin Lubricants	Gard Premium AW 68
Petro Canada	Environ AW 68, Hydrex AW 68
Phillips	Magnus A 68
Safety-Kleen	America's Choice AW 68 (R)
Shell	Tellus S2 M 68

Category 2 Bio-degradable Hydraulic Oil 2.1 ISO 32

Manufacturer	Brand Name or Number
Mobil	EAL Environsyn H 32
Renewable Lubricants	Bio Ultimax 1000 ISO 32
Shell	Naturelle HF-E 32
Terresolve Technologies	EnviroLogic 132

2.2 ISO 46

Manufacturer	Brand Name or Number
Mobil	EAL Environsyn H 46
Renewable Lubricants	Bio Ultimax 1000 ISO 46
Shell	Naturelle HF-E 46
Terresolve Technologies	EnviroLogic 146

2.3 ISO 68

Manufacturer	Brand Name or Number
ConocoPhillips	Synterra Hydraulic Oil 68
Mobil	EAL Environsyn H 68
Renewable Lubricants	Bio Ultimax 1000 ISO 68
Terresolve Technologies	EnviroLogic 168

Category 3 Synthetic, biodegradable hydraulic oil 3.1 ISO 32

Manufacturer	Brand Name or Number
BioBlend	BioFlo AWs32
Shell	Naturelle HF-E 32

3.2 ISO 46

Manufacturer	Brand Name or Number
BioBlend	BioFlo AWs46
Hydrotex	BioDiamond Fluid 20K
Shell	Naturelle HF-E 46

3.3 ISO 68

Manufacturer	Brand Name or Number
BioBlend	BioFlo AWs68
Hydrotex	BioDiamond Fluid 20K

Group D. Gear Lubricant Oil Category 1 Extreme Pressure Gear Oil 1.1 SAE 75W-90 or SAE 80W-90

Manufacturer	Brand Name or Number
76 Lubricants	MP Gear Lube 80W-90
BP	Castrol Syngear 75W90
CAM2	Gear Oil 80W-90 GL-5
Chevron	RPM Universal Gear Lubricant 80W-90, Delo
	Synthetic Gear Lubricant 75W90
Citgo	Premium MP Gear Oil 80W-90
Exxon	Gear Oil GX 80W-90
Martin Lubs	SynGard Full Synthetic 80W90, Drive Train Gear Oil
Petro Canada	Traxon 80W-90 Gear Oil
Phillips 66 CONOCO	Universal Gear Lub 80W90
Shell	Spirax HD 80W-90
Valvoline	High Performance Gear Oil 80W-90
Warren Oil	Coastal Premium GL5

1.2 SAE 80W-140 or SAE 85W-140

Manufacturer	Brand Name or Number
76 Lubricants	MP Gear Lube 85W-140
BP	Castrol SynGear 80W140
CAM2	Gear Oil 85W-140 GL-5
Chevron	RPM Universal Gear Lubricant 85W-140
Citgo	Premium MP Gear Oil 85W-140
Exxon	Gear Oil GX 85W-140
Martin Lubs	SynGard Full Synthetic 85W140, Drive Train Gear Oil
Petro Canada	Traxon 85W-140 Gear Oil
Phillips 66 CONOCO	Universal Gear Lub 85W140
Shell	Spirax HD 85W-140
Valvoline	High Performance Gear Oil 85W-140,
	Durablend Syn Blend 85W-140
Warren Oil	Coastal Premium GL5

Category 2 Synthetic Extreme Pressure Gear Oil 2.1 SAE 75W-90

Manufacturer	Brand Name or Number
76 Lubricants	Triton Syn Lube EP 75W-90
BP	Castrol Syngear 75W90
CAM2	Synavex 75W-90
Chevron	Delo Synthetic Gear Lubricant 75W90
Citgo	Syn Gear Lube 75W-90
Martin Lubricants	SynGard SAE 75W90 GL5 LS
Hydrotex	Hydro-Syn EP
Mobil	Mobilube SHC 75W-90
Petro Canada	Traxon-E Synthetic 75W-90
Phillips 66	Triton Synthetic Gear Lub 75W90
Shell	Spirax S6 AXRME 75W-90
Warren Oil	Coastal Premium GL5

2.2 SAE 80W-140

Manufacturer	Brand Name or Number
6 Lubricants	Triton Syn Lube EP 80W-140
BP	Castrol Syngear 80W140
CAM2	Synavex 80W-140
Citgo	Syn Gear Lube 80W-140
Hydrotex	Hydro-Syn EP
Martin Lubricants	SynGard 80W140 GL5 LS
Mobil	Mobilube SHC 80W-140
Petro Canada	Traxon-E Synthetic 80W-140
Phillips 66	Triton Synthetic Gear Lub 80W140
Shell	Spirax S6 AXME 80W-140
Warren Oil	Autoguard Fleet Synthetic Gear and Transmission

<u>Group E.. Drive Train Oil</u> Category 1 Transmission Drive Train Oil

1.1 SAE 30

Manufacturer	Brand Name or Number
76 Lubricants	HT/4 Fluid 30
CAM2 International	MPT Torque Fluid SAE 30
Chevron	Drivetrain Fluid HD 30
Citgo	Transguard HD Transmission 30
Martin Lubricants	Xtreme Transoil TO-4 SAE 30
Petro Canada	Produro TO-4 SAE 30
Phillips	Torque Fluid 30
Phillips CONOCO	Powerdrive Fluid SAE 30
Shell	Spirax S4 CX30
Warren Unilube	TO-4 Transmission Fluid SAE 30

1.2 SAE 50

Manufacturer	Brand Name or Number
76 Lubricants	HT/4 Fluid 50
CAM2 International	MPT Torque Fluid SAE 50
Chevron	Drivetrain Fluid HD 50
Citgo	Transguard HD Transmission 50
Martin Lubricants	Xtreme Transoil TO-4 SAE 50
Petro Canada	Produro TO-4 SAE 50
Phillips CONOCO	Powerdrive Fluid SAE 50
Shell	Spirax S4 CX50
Warren Unilube	TO-4 Transmission Fluid SAE 50

Category 2 Transmission drive train oil, synthetic 2.1 SAE 30

Manufacturer	Brand Name or Number
Hydrotex	Hy-Trax SAE 30
Petro Canada	Produro SYN XL TO-4 SAE 30

2.2 SAE 50

Manufacturer	Brand Name or Number
Hydrotex	Hy-Trax SAE 50
Petro Canada	Produro SYN XL TO-4 SAE 50

<u>Group F.. Heat Transfer Oil -(for heating asphalt)</u>

1.1 ISO 46

Brand Name or Number
Chevron Heat Transfer 46
TurboFlo R&O 46 Oil
Heat Transfer Oil 46
Coastal Premium R&O ISO 46

1.2 ISO 68

Manufacturer	Brand Name or Number
Petro Canada	TurboFlo R&O 68 Oil
Warren Oil	Coastal Premium R&O ISO 68

Group G .. Transmission Fluid

Category 1 Transmission Fluid, Conventional

1.1 Type Dexron VI

Manufacturer	Brand Name or Number
Chevron	Automatic Transmission Fluid Dexron VI
Citgo	Transgard Dexron VI
Petro Canada	Dexron VI ATF
Shell	Pennzoil Platinum LV MV ATF
Warren Oil	Coastol Dexron VI ATF

1.2 Type ATF+4

Manufacturer	Brand Name or Number
Castrol	Castrol ATF+4
Chevron	ATF+4 Automatic Transmission Fluid
Citgo	Transgard ATF+4
Petro Canada	ATF +4
Shell	Pennzoil Platinum ATF +4
Valvoline	Valvoline ATF+4
Warren Oil	Coastal ATF+4

1.3 Type Mercon V

Manufacturer	Brand Name or Number
76 Lubricants	Mercon V ATF
Castrol	Castrol Mercon V
Chevron	MultiVehicle ATF, Chevron ATF Mercon V
Citgo	Transgard ATF Mercon V
Coastal Unilube	Mercon V ATF
Shell	Formula Shell ATF Mercon V, Pennz Mercon V ATF
Valvoline	Valvoline Mercon V
Warren Oil	Coastal Mercon V ATF

1.4 Type Schedule One TES-389

Manufacturer	Brand Name or Number	
Chevron	Automatic Transmission Fluid HD-389	
Petro Canada	ATF D3M	
Shell	Spirax S2 ATF A389	

Category 2 Universal Tractor Fluid 2.1 Regular grade

Manufacturer	Brand Name or Number
76 Lubricants	Hydraulic/Tractor Fluid
Advanced Lubricants	Advantage Tractor Hydraulic Fluid
CAM2	Tractor Hydraulic Oil J20-C
Citgo	Transgard THF Tractor Hydraulic Fluid
Coastal Unilube	Multitrac Tractor Fluid
Hydrotex	Hy-Torque
Martin Lubricants	Xtreme Universal HD T/H Fluid
Phillips	HG Fluid
Renewable Lubricants	Bio-SYN Trans-Hydraulic Oil
Safety-Kleen	Universal Tractor Fluid (R)
Shell	Spirax S4 TXM

2.2 Winter grade

Manufacturer	Brand Name or Number
CAM2	Tractor Hydraulic Oil J20-D
Citgo	Transgard Low-Temp THF Tractor Hydraulic Fluid
Martin Lubricants	Syngard All Season THF J20D

2.3 Biodegradable

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Manufacturer	Brand Name or Number
BioBlend	BioFlo UTF
Renewable Lubricants	Bio-SYN Trans-Hydraulic Oil
Terresolve Technologies	EnviroLogic 700

Category 3 Transmission Fluid, Synthetic

3.1 Type Dexron VI

Manufacturer	Brand Name or Number
CAM2	Synthetic ATF Dexron VI
Chevron	Havoline Synthetic ATF Multi- Vehicle ATF Dexron VI
Hydrotex	Hy-Torque Z
Warren Oil	Lubrigold Full Synthetic Multi-Vehicle Dexron VI ATF

3.2 Type ATF+4

Manufacturer	Brand Name or Number
BP	Castrol Transmax ATF+4
CAM2	Multivehicle Synthetic Blend ATF
Chevron	ATF+4 Automatic Transmission Fluid
Citgo	Transgard ATF+4
Hydrotex	Hy-Torque Z

3.3 Type Mercon V

) po	
Manufacturer	Brand Name or Number	
CAM2	Multivehicle Synthetic Blend ATF	
Citgo	Transgard Mercon V	
Hydrotex	Hy-Torque Z	
Petro Canada	Duradrive MV Synthetic Mercon V ATF	
Shell	Pennzoil Platinum High Mileage ATF	

3.4 Allison Transmission Div extended warranty

Manufacturer	Brand Name or Number
BP	Autran Syn 295
Shell	Spirax S6 ATF A295

Group H .. Grease

Category 1 Extreme Pressure Multipurpose Wheel Bearing and Chassis Grease

Manufacturer	Brand Name or Number
Exxon	Ronex MP
Chevron	Starplex #2
Coastal Unilube	Premium Hi-Temp Grease 2 EP
Hill Manufacturing Co.	Red Lithium #10517
Phillips	Philube High Temp EP-2 Grease
Phillips 66	Multiplex Red
Renewable Lubricants	Bio-High Temp 180 EP Grease
Shell	Gadus S3 V220 C #2
Valvoline	Valvoline Multi-Purpose/Ford

Category 2 Synthetic Extreme Pressure Multipurpose Wheel Bearing and Chassis Grease

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Manufacturer	Brand Name or Number	
Hydrotex	HyPlex Grease #2	
Phillips 66	Triton 220	

Category 3 Extreme Pressure Multipurpose Grease Containing Molybdenum Disulphide

Manufacturer	Brand Name or Number
CAM2 International	Moly Grease EP2
Chevron	DELO Heavy Duty Moly 3% EP2
Exxon	Ronex Extra Duty Moly 2
Phillips 66	Megaplex XD3

End of QPL