



Lube and Coolant Product Guide — 2014

Lubricant / Coolant	Spec Number	Type	Part Number	Container Size
AUTOMATIC TRANSMISSION FLUID				
ATF Mercon/Dexron	6829003484	Standard	9999300245	275 G Tote
Multipurpose ATF	6829003484	Standard	9999300018	55G/1 Drum
Multipurpose ATF	6829003484	Standard	9999300019	5G /1 Pail
ATF, TranSynd Fluid	6829101690	Synthetic	9999101976	5G /1 Pail
ATF, TranSynd Fluid	6829101690	Synthetic	9999101977	55G/1 Drum
BRAKE FLUID				
Silicone Brake Fluid (Dot 5)	6829006952	Standard	9188101085	1 Pint (16 oz)
Silicone Brake Fluid (Dot 5)	6829006952	Standard	9188101086	1 Quart (32 oz)
Silicone Brake Fluid (Dot 5)	6829006952	Standard	9999300038	55G/1 Drum
DIESEL EXHAUST FLUID				
Diesel Exhaust Fluid (exhaust additive)	80019225	Urea	9999300336	5G /1 Pail
(Cummins DEF 32 use w/ Tier IV engines)				
ENGINE OIL				
Engine Oil Ci-4 15W40	6829003483	Standard	9999300211	275 G Tote
Engine Oil Ci-4 15W40	6829003483	Standard	9999300007	55G/1 Drum
Engine Oil Ci-4 15W40	6829003483	Standard	9999300008	5G /1 Pail
Engine Oil Ci-4 15W40	6829003483	Standard	9999300234	216 GAL.SKID
Engine Oil CJ-4 15W40 (use w/ low sulfur fuel)	6829104182	Standard	9999300257	275 G Tote
Engine Oil CJ-4 15W40 (use w/ low sulfur fuel)	6829104182	Standard	9999300256	55G/1 Drum
Engine Oil CJ-4 15W40 (use w/ low sulfur fuel)	6829104182	Standard	9999300255	5G /1 Pail
Engine Oil 10W-30 (Superflow)	na	Premium (Standard)	9999300235	275 G Tote
Engine Oil 5W-30 CI-4 (Superflow)	na	Premium (Standard)	9999300263	55G/1 Drum
Engine Oil 20W50 (Mobil Clean Motor Oil)	na	Premium (Standard)	9999300298	275 G Tote
Engine Oil 20W50 (Mobil Clean Motor Oil)	na	Premium (Standard)	9999300299	55G/1 Drum
Engine Oil 20W50 (Mobil Clean Motor Oil)	na	Premium (Standard)	9999300300	5G /1 Pail
Engine Oil 5W-30 (Conoco SAS)	na	Synthetic	9999300290	275 G Tote
Engine Oil 5W-30 (Conoco SAS)	na	Synthetic	9999300291	55G/1 Drum
Engine Oil 5W-30 (Conoco SAS)	na	Synthetic	9999300292	5G /1 Pail
Engine Oil 10W-30 (Conoco SAS)	na	Synthetic	9999300294	275 G Tote
Engine Oil 10W-30 (Conoco SAS)	na	Synthetic	9999300295	55G/1 Drum
Engine Oil 10W-30 (Conoco SAS)	na	Synthetic	9999300296	5G /1 Pail
Engine Oil 5W-30 CJ-4 (Mobil Delvac 1 LE)	na	Synthetic	9999300319	Qty 4 x 1 Gallon/1 Box
Engine Oil 5W-30 CJ-4 (Mobil Delvac 1 LE)	na	Synthetic	9999300320	55G/1 Drum
Engine Oil 5W-40 CI-4 (Mobil Delvac 1)	6829101560, 549337	Synthetic	9999300186	Qty 4 x 1 Gallon/1 Box
Engine Oil 5W-40 CI-4 (Mobil Delvac 1)	6829101560, 549337	Synthetic	90016497	55G/1 Drum
Engine Oil 5W-40 CJ-4 (Mobil Delvac 1 ESP)	6829104412	Synthetic	9999300313	5G /1 Pail
Engine Oil 0W-40 CJ-4 (Cat DE0-ULS Cold Weather)	80056036	Synthetic	9999300322	5G /1 Pail
Engine Oil 0W-40 CJ-4 (Cat DE0-ULS Cold Weather)	80056036	Synthetic	9999300317	55G/1 Drum
ENGINE OIL / HYDRAULIC OIL				
Engine Oil 10W (Conoco)	6829006945	Conventional	9999300212	275 G Tote
Engine Oil 10W (Conoco)	6829006945	Conventional	9999300190	55G/1 Drum
Engine Oil 10W (Conoco)	6829006945	Conventional	9999300191	5G /1 Pail



Lube and Coolant Product Guide — 2014

Lubricant / Coolant	Spec Number	Type	Part Number	Container Size
Engine / Hydraulic 10W (Delvac)	na	Conventional	9999300188	55G/1 Drum
Engine / Hydraulic 10W (Delvac)	na	Conventional	9999300189	5G /1 Pail
GEAR LUBE				
Gear Oil 80W90 DELO ESI	6829012964	Semi synthetic	9999300240	16 Gal keg
Gear Oil 80W90 DELO ESI	6829012964	Semi synthetic	9999300301	5G /1 Pail
Gear Oil 80W90 DELO ESI	6829012964	Synthetic	9999300047	55G/1 Drum
Gear Oil 80W90 LS	na	Limited Slip	9999300205	5G /1 Pail
Gear Oil 80W90 LS	na	Limited Slip	9999300206	55G/1 Drum
Gear Oil 80W90 LS	na	Limited Slip	9999300215	16 Gal keg
Mobilgear 629 (EP-4)	6829100213	Conventional	9999300062	5G /1 Pail
Mobilgear 636	na	Conventional	9999300229	275 G Tote
Mobilgear 636	na	Conventional	9999300227	55G/1 Drum
Mobilgear 636	na	Conventional	9999300228	5G /1 Pail
Gear Oil M/L SHC220	na	Synthetic	9999300236	5G /1 Pail
Gear Oil SHC 460	6829008965	Synthetic	9999300174	55G/1 Drum
Gear Oil SHC 460	6829008965	Synthetic	9999300175	5 G/ Pail
Gear Oil SHC 629	6829103636	Synthetic	9999300218	5G /1 Pail
Gear Oil M/L SHC632 6 EP (Used w/Potain)	na	Synthetic	9999300304	55G/1 Drum
Gear Oil M/L SHC632 6 EP (Used w/Potain)	na	Synthetic	9999300303	5G /1 Pail
Open Gear Lube (CEPLATTYN 300)	6829102971	Dry Film	9999300213	12 Qt / 1 Case
Gear Oil SHC 626 (Used w/Manitowoc)	549455, A17115	Synthetic	9999300314	5G /1 Pail
Gear Oil Synduro SHB 68 (Used w/Manitowoc)	549455, A17115	Synthetic	A17115	55G/1 Drum
GEAR LUBE / GEAR OIL				
Gear Oil Delvac 75W90 (Used w/Manitowoc)	549515 A	Synthetic	9999300262	275 G Tote
Gear Oil SHC75W90	6829014058, 549515	Synthetic	9999300176	55G/1 Drum
Gear Oil SHC75W90	6829014058, 549515	Synthetic	9999300238	16GL KEG
Gear Oil SHC75W90	6829014058, 549515	Synthetic	9999300177	5G /1 Pail
Gear Oil 80W90 GL-5	6829003479	Standard	9999300237	275 G Tote
Gear Oil 80W90 GL-5	6829003479	Standard	9999300259	216 GAL.SKID
Gear Oil 80W90 GL-5	6829003479	Standard	9999300011	55G/1 Drum
Gear Oil 80W90 GL-5	6829003479	Standard	9999300216	16 Gal keg
Gear Oil 80W90 GL-5	6829003479	Standard	9999300012	5G /1 Pail
Gear Oil 80W140	6829006240, A13890	Synthetic	9999300178	55G/1 Drum
Gear Oil 80W140	6829006240, A13890	Synthetic	9999300179	5G /1 Pail
Gear Oil 85W140	na	Conventional	9999300226	275 G Tote
Gear Oil 85W140	na	Conventional	9999300172	55G/1 Drum
Gear Oil 85W140	na	Conventional	9999300173	5G /1 Pail
GEAR LUBE / HYDRAULIC OIL / TRANSMISSION FLUID				
Hydraulic Trans Fluid HD10W	na	Conventional	9999300316	5G /1 pail
Hydraulic Trans Fluid HD30	na	Conventional	9999300207	5G /1 pail
Hydraulic Trans Fluid HD30	na	Conventional	9999300208	55G/1 Drum



Lube and Coolant Product Guide — 2014

Lubricant / Coolant	Spec Number	Type	Part Number	Container Size
Hydraulic Trans Fluid HD50	na	Conventional	9999300244	275 G Tote
Hydraulic Trans Fluid HD50	na	Conventional	9999300185	55G/1 Drum
Hydraulic Trans Fluid HD50	na	Conventional	9999300187	5G /1 Pail
Gear Lube / Oil SAE GR 50 (Delvac Synthetic Trans 50)	6829013433	Synthetic	9999300261	5G /1 Pail
GREASE				
Red Lithium EP#2 Grease	6829003477	Standard	9999300020	5G /1 Pail
Red Lithium EP#2 Grease	6829003477	Standard Std. 14 oz	9999300021	10 tube/1 Box
XHP 222 Grease	6829014326, 6829003477	Standard	9999300217	120 lb Keg
XHP 222 Grease	6829014326, 6829003477	Standard	9999300247	10 tube/1 Box
Mobilgrease XHP 322 MINE (Used w/Manitowoc)	A19138	Standard	9999300282	55G/1 Drum
Mobilgrease XHP 322 MINE (Used w/Manitowoc)	A19138	Standard	9999300283	120 lb Keg
Mobilgrease XHP 322 MINE (Used w/Manitowoc)	A19138	Standard	9999300284	10 tube/1 Box
Mobilgrease XHP 321 MINE (Used w/Manitowoc) (High Temperature Application)	A19137	Standard	9999300285	55G/1 Drum
Mobilgrease XHP 321 MINE (Used w/Manitowoc) (High Temperature Application)	A19137	Standard	9999300286	120 lb Keg
Mobilgrease XHP 320 MINE (Used w/Manitowoc) (Low Temperature Application)	A18803	Standard	9999300287	55G/1 Drum
Mobilgrease XHP 320 MINE (Used w/Manitowoc) (Low Temperature Application)	A18803	Standard	9999300288	120 lb Keg
NOTE: Mobilgrease XHP 321 MINE & XHP 320 MINE approved for use in Manitowoc automatic greasing system.				
Mobilgrease XHP 100 MINE (Used w/Manitowoc) (Arctic Temperature Application)	---	Standard	9999300289	55G/1 Drum
375 NC Grease (Used w/Manitowoc)	471145, 471178	Standard	9999300221	120 lb Keg
375 NC Grease (Used w/Manitowoc)	471145, 471178	Standard	9999300222	5G /1 Pail
Mobil LITH SHC PM (Used w/Potain)	na	Synthetic	9999300183	10 tube/1 Box
Mobil LITH SHC PM (Used w/Potain)	na	Synthetic	9999300184	5G /1 Pail
Grease- Low Temp (MOBIL SHC 32) (Used w/Manitowoc)	na	Synthetic	9999300248	10 tube/1 Box
Grease- Low Temp (MOBIL SHC 32) (Used w/Manitowoc)	na	Synthetic	9999300264	120 lb Keg
Grease- Low Temp (Chevron RPM Arctic Grease NLGI 1) (Used w/Manitowoc)	471166	Standard	471166	120 lb Keg
Grease- Low Temp (MOBILITH SHC 220)	6829104275	Synthetic	9999300306	35 lb Pail
Mobil LUX EP2 GREASE (Used w/Manitowoc)	471197	Standard	9999300209	120 lb Keg
Corrosion Protection GREASE (Electrical) (DOW 111 COM)	na	Standard	90019084	14.5 oz Spray
HYDRAULIC OIL				
Mobil Premium Hyd Oil	6829006444	Premium (filtered)	9999300001	275 G Tote
Mobil Premium Hyd Oil	6829006444	Premium (filtered)	9999300003	55G/1 Drum
Mobil Premium Hyd Oil	6829006444	Premium (filtered)	9999300005	5G /1 Pail
Hydraulic Oil (Shell SPIRAX S1 ATF TASA)(Used w/ GMK Hoist)	na	Standard	9999300321	20L / 1 Pail



Lube and Coolant Product Guide — 2014

Lubricant / Coolant	Spec Number	Type	Part Number	Container Size
Hydraulic Oil (HYDREX MV ARCTIC 15)(Low Temp)(Used w/ Manitowoc)	A03745	Conventional	9999300274	5G /1 Pail
Hydraulic Oil (Chevron Synthetic THF)(Low Temp)	6829101559	Synthetic	9999300305	55G/1 Drum
Hydraulic Oil (Mobil UNIVIS HVI 26)(Low Temp)	6829006993	Conventional	9999300318	55G/1 Drum
HYDRAULIC OIL - ANTI-WEAR				
Antiwear Hyd Oil - AW 22	6829013614	Standard	9999300194	275 G Tote
Antiwear Hyd Oil - AW 22	6829013614	Standard	9999300195	55G/1 Drum
Antiwear Hyd Oil - AW 22	6829013614	Standard	9999300196	5G /1 Pail
Antiwear Hyd Oil - AW 32	6829012553	Standard	9999300015	275 G Tote
Antiwear Hyd Oil - AW 32	6829012553	Standard	9999300016	55G/1 Drum
Antiwear Hyd Oil - AW 32	6829012553	Standard	9999300017	5G /1 Pail
Antiwear Hyd Oil - AW 46	na	Standard	9999400015	275 G Tote
Antiwear Hyd Oil - AW 46	na	Standard	9999400016	55G/1 Drum
Antiwear Hyd Oil - AW 46	na	Standard	9999400017	5G /1 Pail
Antiwear Hyd Oil - AW 68	6829007515	Standard	9999600015	275 G Tote
Antiwear Hyd Oil - AW 68	6829007515	Standard	9999600016	55G/1 Drum
Antiwear Hyd Oil - AW 68	6829007515	Standard	9999600017	5G /1 Pail
Mobil DTE 10 Excel 32 (Use w/Grove GMK)	6829104467	Premium	9999300308	275 G Tote
Mobil DTE 10 Excel 32 (Use w/Grove GMK)	6829104467	Premium	9999300309	55G/1 Drum
Mobil DTE 10 Excel 32 (Use w/Grove GMK)	6829104467	Premium	9999300310	5G/1 Pail
Benz Flomite 46SS (Use w/Manitowoc factory fill)	549433 A	Standard	---	---
HYDRAULIC OIL - BIODEGRADABLE				
Biodegradable Hyd Oil	6829013503	Standard	9999300192	55G/1 Drum
Mobil EAL 224H	6829013503	Standard	9999300193	5G /1 Pail
OTHER AVAILABLE LUBRICANTS				
OIL, 5-30 (Shell Donax TD)	na	Standard	9999300230	55 GAL. DRUM
OIL, 75-90 (Shell Spirax EW)	na	Standard	9999300232	5 GAL. PAIL
OIL, 150 ISO (Shell Omala RL - Synthetic)	na	Synthetic	9999300233	5 GAL. PAIL
Enine Oil, 10W-40 (Shell Rotella T - Synthetic)	na	Synthetic	9999300231	6 GAL / 1 Box
WIRE ROPE LUBRICANT				
Wire Rope Lube (Conoco Cable Lube)	na	Standard	9999300315	5 GAL. PAIL
Wire Rope Lube (Crosby VITALIFE 400)	na	Standard	90022607	12 Qt / 1 Case
Wire Rope Lube (Crosby VITALIFE 400)	na	Standard	90022608	5 GAL. PAIL



Lube and Coolant Product Guide — 2014

Lubricant / Coolant	Spec Number	Type	Part Number	Container Size
ANTI-FREEZE / COOLANT				
Antifreeze - Green 50/50	6829013562	Standard	9999300197	275 G Tote
Antifreeze - Green 50/50	6829013562	Standard	9999300198	55G/1 Drum
Antifreeze - Green 50/50	6829013562	Standard	9999300199	5G /1 Pail
Antifreeze - Green UNMIXED	6829003478	Standard	9999300260	216 GAL.SKID
Antifreeze- Fleet charge 50/50 precharged (pink)	6829101130	Premium	9999300201	275 G Tote
Antifreeze- Fleet charge 50/50 precharged (pink)	6829101130	Premium	9999300202	55G/1 Drum
Antifreeze- Fleet charge 50/50 precharged (pink)	6829101130	Premium	9999300203	5G /1 Pail
Antifreeze- Fleet charge 60/40 SCA Precharged (pink)	6829104212	Premium	9999300307	55G/1 Drum
Pen Cool 3000	6829012858	Standard	9999300200	12 pints per case
Supplemental coolant additive				
NOTE: Premium Tractor Fluid; ISO 16/13, Certified ISO Clean Drums & Pails				
NOTE: 275 G Tote has an 800 number for return or disposal information, freight is prepaid				
NOTE: "na" means the product is available for applications other than specified for Grove, Manitowoc, National or Potain cranes				
For more information Contact: Manitowoc Crane Care 1565 Buchanan Trail East Shady Grove, PA 17256 or Ph 1-888-499-7278				