**TRANSMISSION FLUID**

Synthetic oil-based all-purpose high performance fluid for use in today’s automatic and manual transmissions.

**Automatic Transmission Fluid — PENTOSIN ATF1**
Size: 1 liter (1.06 quarts), Part# 1058107
5 liters (1.32 US gallons), Part# 1058206
20 liters (5.28 gallons), Part# 1058219
Color: Amber & Clear
- Suitable for all ECCC* automatic transmissions (except CVT & DCT) (always refer to your vehicle owner’s manual)
  - Aston Martin, Audi, BMW, Bentley, Jaguar, Land Rover, Porsche, Rolls Royce, Saab, Volkswagen, Volvo
- Dodge Sprinter (all years)
- Mercedes-Benz (suitable replacement for NAG 1 & NAG 2)
* Electronically Controlled Converter Clutch

**Automatic Transmission Fluid — PENTOSIN ATF2**
Size: 1 liter (1.06 quarts), Part# 1038107
20 liters (5.28 gallons) Part# 1038208
Color: Amber & Clear
- Audi/Volkswagen DSG transmissions (TT Quattro/New Beetle 2004 on; Jetta 2005 on; A3/A3 Quattro/GTI 2006 on; EOS 2007 on; TT 2008 on; RS2 2008; Golf/Passat 2010 on; CC 2012 on; S4/S5 2010 on; RS5 2013 on; S6 2013 on; Spec. TL S21 82

**Automatic Transmission Fluid — PENTOSIN ATF3**
Size: 1 liter (1.06 quarts), Part# 1038107
20 liters (5.28 gallons), Special Order
Color: Amber & Clear
- Porsche PDK transmission (911/Boxster/Cayman 2009 on; Panamera 2010 on; Porsche approved)

**Automatic Transmission Fluid — PENTOSIN ATF4**
Size: 1 liter (1.06 quarts), Part# 1080107
20 liters (5.28 gallons), Special Order
Color: Amber & Clear
- BMW DCT Transmission (M3 2008 on) Z4 2009 on; 135i/335is 2011 on; M5/M6 2012 on; 135is 2013 on; BMW approved

**Manual Transmission Fluid — PENTOSIN MTF2**
Size: 1 liter (1.06 quarts), Part# 8056107
5 liters (1.32 US gallons), Part# 8056206
Color: Amber & Clear
- BMW with ZF & Getrag manual transmissions (1997 on)
- Hyundai Genesis (2010 on)

**NOTE:** When changing, replacing, or topping off fluids, always check the vehicle owner’s manual and/or reservoir tank for indication of what type of fluid was original fill.

**HYDRAULIC FLUID**

All-purpose high performance hydraulic fluids formulated for central hydraulic systems such as power steering, rear axle steering, level control, hydro-pneumatic suspension, and shock absorbers.

**CHF 11S (synthetic oil based)**
Size: 1 liter (1.06 quarts), Part# 1405116
5 liter (1.32 US gallons), Part# 1405216
20 liter (5.28 US gallons), Part# 1405208
Color: Dark Green
- Audi (1990-2005; Spec. TL S2 146.0)
- BMW (1990 on; check owners manual)
- Chrysler 300 (2011-2012) 3.6L
- Chrysler Aspen (2009) 5.7L
- Chrysler Crossfire
- Dodge Challenger, Charger, (2011-2013) 3.6L
- Dodge Durango (2011-2013) 3.6L (2009) 5.7L
- Dodge Sprinter (all years)
- Jaguar (1990 on)
- Jeep Grand Cherokee (2011-2014) 3.6L (2014) 5.7L
- Mercedes-Benz (staggered models starting 1990 - check vehicle owners manual); Spec. 345.0
- MINI (all years)
- Porsche (1990-2005)
- Rolls Royce
- Saab (1990-2005)
- Volkswagen (1990-2005; Spec. TL S2 146.0)
- Volvo (03/1998-2002)

**CHF 202 (synthetic oil based)**
Size: 1 liter (1.06 quarts), Part# 8403107
5 liter (1.32 US gallons), Part# 1403208
20 liter (5.28 US gallons), Part# 1403208
Color: Dark Green
- Audi (2006 on; Spec. TL S2 146.01)
- Hyundai Genesis V8
- Land Rover
- Porsche Cayenne (2006 on)
- Saab (2006 on)
- Volkswagen (2006 on; Spec. TL S2 146.01)
- Volvo (2002 on)

**NOTE:** CHF 11S and CHF 202 are fully compatible anddrawable. Pentosin CHF fluids should not be mixed with ATF fluids.
ANTIFREEZE

Nitrite and amine-free modern engine coolants. Specifically adapted for use in alloy engines and formulated for year-round use.

PENTOFROST A1 (with phosphates)
Size: 3.79 liters (1 US gallon), Part# 8115203
(USA/Mexico Only)
3.79 liters (1 US gallon), Part# 8115204
(Canada Only)
Color: Red, Bright, & Clear
- Lexus (1990-2004)
- Toyota (1990-2004)
- Scion (2004)

PENTOFROST A2
Size: 3.79 liters (1 US gallon), Part# 8115205
(USA/Mexico Only)
3.79 liters (1 US gallon), Part# 8115206
(Canada Only)
Color: Green
Extended Life concentrate like the OEM (must add water)
- Hyundai (1990+)
- Infiniti (1990-2008)
- Kia (1990+)
- Mazda (1990+)
- Mitsubishi (1990+ and all Lancer based models to 2011 – no Raider)
- Nissan (1990-2008)
- Subaru (1990-2008)

PENTOFROST A3
Size: 3.79 liters (1 US gallon), Part# 8115207
(USA/Mexico Only)
3.79 liters (1 US gallon), Part# 8115208
(Canada Only)
Color: Blue
50/50 diluted Super Extended Life (pre-diluted like the OEM)
- Acura (1990+)
- Honda (1990+)
- Infiniti (2009+)
- Nissan (2009+)
- Subaru (2009+)

PENTOFROST A4
Size: 3.79 liters (1 US gallon), Part# 8115209
(USA/Mexico Only)
3.79 liters (1 US gallon), Part# 8115210
(Canada Only)
Color: Pink
50/50 diluted Super Extended Life (pre-diluted like the OEM)
- Lexus (2005+)
- Scion (2005+)

PENTOFROST ++ (with silicates)
Size: 1.5 liters (1.59 quarts), Part# 8112106
5 liters (1.32 US gallons), Part# 8112206
Color: Pink & Clear
- Audi (all models 2006 on); Spec. TL 774 G
- Porsche (all models 2006-On)
- Volkswagen (all models 2006 on); Spec. TL 774 G

PENTOFROST NF (with silicates)
(Formerly LONGTIME ANTIFREEZE G11)
Size: 1.5 liters (1.59 quarts), Part# 8114117
Color: Blue
- Audi (up to 06/1996)
- BMW (all years)
- Dodge Sprinter (all years)
- Jaguar (up to 1997)
- Land Rover V8 & Diesel (1990 - 2005)
- Mercedes - Benz (all years)
- MINI (all years)
- Porsche 924, 928, 944, & 968 (all years)
- Saab (up to 2000)
- Volkswagen (up to 6/1996)
- Volvo (all years)

PENTOFROST SF (without silicates)
(Formerly LIFETIME ANTIFREEZE G12)
Size: 1.5 liters (1.59 quarts), Part# 8114107
Color: Pink & Clear
- Audi (after 06/1996 up to 2005); Spec. TL 744 F
- Jaguar (1997 on)
- Land Rover Freelander, Discovery, Defender (1998 on)
- Porsche Boxster, 911, Cayman & Cayenne (1996 - 2005)
- Saab (2001 on)
- Volkswagen (after 06/1996 up to 2005); Spec. TL 744 F

NOTE: PENTOFROST ++ can be used where PENTOFROST SF (G001200) is specified for AWX.

BRAKE FLUID

Exceeds DOT standards, delivering a more versatile brake fluid. Used by leading automotive manufacturers as first-fill, as well as refill. Especially suited for use in vehicles with ABS.

SUPER DOT4
Size: 0.25 liter (0.26 quart), Part# 1204112
1.5 liter (0.53 quarts), Part# 1204116
1 liter (1.06 quarts), Part# 1204115
5 liters (1.32 US gallons), Part# 1204204
Color: Amber
- Audi (up to 2005)
- BMW (up to 6/2000)
- Jaguar (all years)
- Land Rover (all years)
- Mercedes-Benz (all years)
- Porsche (all years)
- Volkswagen (all years)
- Volvo (all years)

DOT4AL
LOW VISCOSITY BRAKE FLUID
Size: 1 liter (1.06 quarts), Part# 1224116
5 liters (5.28 US gallons), Part# 1224204
Color: Amber
- Audi (2006 on)
- BMW (7/2002 on)
- MINI (all years)
- Saab (all years)
- Volkswagen (2006 on)

NOTE: Low viscosity brake fluid can be used in vehicles that do not require a low viscosity fluid; however, standard DOT 3 or 4 brake fluid should not be used for top off in vehicles that require a low viscosity brake fluid. This action will reduce the low temperature properties and decrease the safety performance of the fluid.

MOTOR OIL

Pentosin synthetic high performance motor oils offer optimum performance, efficiency, and fuel economy even under the most severe driving conditions.

PENTO HIGH PERFORMANCE 5W-30
Size: 1 liter (1.06 quarts), Part# 8043107
5 liters (5.28 US gallons), Part# 8043206
20 liters (5.28 US gallons), Part# 8043208
Color: Brown
Service Class: API SL/CF, ACEA A3/B4
- Audi/Volkswagen with 502.00 & 505.00 engine oil specs
- BMW with LL-01 engine oil specs (diesel only)
- Jaguar (most 1993 on; exceptions Vanden Plas, XJ12, XJ6, XJR, XJS)
- Land Rover (all models where 5W-30 is required)
- Mercedes-Benz with MB 229.51 engine oil specs
- MINI with LL-01 engine oil specs
- Saab with GM-LL-B-025 engine oil specs

PENTO SUPER PERFORMANCE III 5W-30
Size: 1 liter (1.06 quarts), Part# 8078106
5 liters (5.32 US gallons), Part# 8078206
20 liters (5.28 US gallons), Part# 1078208
Color: Brown
Service Class: Exceeds API SM, ACEA C3
- Audi/Volkswagen with 502.00 & 505.00 engine oil specs
- BMW with LL-01 engine oil specs (diesel only)
- Jaguar (most 1993 on; exceptions Vanden Plas, XJ12, XJ6, XJR, XJS)
- Land Rover (all models where 5W-30 is required)
- Mercedes-Benz with MB 229.51 engine oil specs
- MINI with LL-01 engine oil specs
- Saab (all models where 5W-30 is required)

NOTE: Always consult the vehicle owner’s manual to identify motor oil specification requirements.