



HD

HYUNDAI
XITESOLUTION

MATERIAL
HANDLING

HDX-Material Handling Lubricant PNs

June 2024 Update



-This update is adding the following PNs:

- KDHO-00082 XTeer ATF III 4 Gallon Case
- KDHO-00085 XTeer 85W140 GL-5 4 Gallon Case
- KDHO-00084 XTeer 80W90 GL-5 4 Gallon Case

These just arrived and are available to order.

HYUNDAI LUBRICANT PRODUCT INFORMATION GUIDE

<u>Part Number</u>	<u>Hyundai Product Name</u>	<u>Container/Size</u>	<u>Specifications</u>
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GREASE

12517T	ProLith NLGI 2	50 Tube/Case	Multi-purpose lithium grease, NLGI #2 for general lubrication, bearings, track rollers drive rollers fittings, pivot pins, 5th wheel applications, trailer landing gears, trailer wheel axle bearings
12727T	Magnaplex NLGI 2	50 Tube/Case	Multi-purpose lithium complex grease NLGI #1 or #2 for general off-highway lubrication, wet or humid environment applications, gearings, chassis lubrication, bushings and pins, trucks, fittings, scraper goose necks, track rollers, drive rollers, GC/LB applications, SAE J301 applications.

HYDRAULIC FLUID ISO 32

KDHO-00038	Hyundai Xteer Hydraulic Oil ISO 32	4 Gal Per Case	Antiwear hydraulic oil, various ISO grades, for axial piston pumps, construction machinery, hydraulic power systems, hydraulic drills industrial gear drives, rotary air compressors. AIST (U.S. Steel) 126, 127, 136; Bosch Rexroth RD 90220; Bosch Variable Volume Vacuum Pump; Cincinnati Machine P-68 (ISO 32), P-69 (ISO 68), P-70 (ISO 46); Commercial Hydraulics; Denison HF-0, HF-1, HF-2; Eaton Brochure 03-401-2010; Eaton-Vickers I-286S, M-2950-S, 35VQ25; General Motors LS-2; ISO 11158 HM; JCMAS HK P041; MAG IAS; SAE MS 1004; Sauer Danfoss; SEB 181222
HY55436	HCEA AW Hyd Fluid ISO 32	3 Gallon Qt Case	
HY55438	HCEA AW Hyd Fluid ISO 32	5 Gallon Plastic Pail	

HYDRAULIC FLUID ISO 46

KDHO-00039	Hyundai Xteer Hydraulic Oil ISO 46	4 Gal Per Case	Antiwear hydraulic oil, various ISO grades, for axial piston pumps, construction machinery, hydraulic power systems, hydraulic drills industrial gear drives, rotary air compressors. AIST (U.S. Steel) 126, 127, 136; Bosch Rexroth RD 90220; Bosch Variable Volume Vacuum Pump; Cincinnati Machine P-68 (ISO 32), P-69 (ISO 68), P-70 (ISO 46); Commercial Hydraulics; Denison HF-0, HF-1, HF-2; Eaton Brochure 03-401-2010; Eaton-Vickers I-286S, M-2950-S, 35VQ25; General Motors LS-2; ISO 11158 HM; JCMAS HK P041; MAG IAS; SAE MS 1004; Sauer Danfoss; SEB 181222
HY55456	HCEA AW Hyd Fluid ISO 46	3 Gallon Qt Case	
HY55458	HCEA AW Hyd Fluid ISO 46	5 Gallon Plastic Pail	

HYDRAULIC FLUID ISO 68

HY55554	HCEA AW Hyd Fluid ISO 68	4 Gal F-Style Jug Case	Antiwear hydraulic oil, various ISO grades, for axial piston pumps, construction machinery, hydraulic power systems, hydraulic drills industrial gear drives, rotary air compressors. AIST (U.S. Steel) 126, 127, 136; Bosch Rexroth RD 90220; Bosch Variable Volume Vacuum Pump; Cincinnati Machine P-68 (ISO 32), P-69 (ISO 68), P-70 (ISO 46); Commercial Hydraulics; Denison HF-0, HF-1, HF-2; Eaton Brochure 03-401-2010; Eaton-Vickers I-286S, M-2950-S, 35VQ25; General Motors LS-2; ISO 11158 HM; JCMAS HK P041; MAG IAS; SAE MS 1004; Sauer Danfoss; SEB 181222
HY55558	HCEA AW Hyd Fluid ISO 68	5 Gallon Plastic Pail	

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TRACTOR FLUID

KDHO-00074	Xteer Oil-THF 75W-80	4 Gallon Case	API GL-4; ISO 68; SAE 75W-80 (J306); John Deere JDM J20C, J20D, Ford M2C86B, M2C134D, Massey Ferguson M1135, M1141, Massey Ferguson M1143, M1145, ZF TE ML-03E, 05F, 06K, 17E, 21F, Volvo WB-101, CNH MAT 3525, Allison C-4, Caterpillar TO-2, Kubota UDT. Agricultural transmission hydraulic fluid improved friction properties High viscosity index excellent filtration
KDHO-00075	Xteer OIL-THF-75W-80	5 Gallon Pail	
HY57504	HCEA Hydraulic Tractor Fluid	4 Gal F-Style Jug Case	AGCO/Allis Power Fluid 821XL; Deutz-Allis 272843, 25741, 246634; Case — MS-1204, 1206, 1207, 1209, 1210; MS-1210/JIC-145; MS1204/JIC-185; MS-1230; Case New Holland / Ford New Holland — FNHA-2-C-201.00; M2C41-B, M2C134 A, B, C & D; M2C86B, MAT 3505/MS1209, MAT 3525, MAT 3526 /FNHA-2-C-200A; John Deere — J14B, J14C, J20A, J21A, J20C, JDT303; Kubota — UDT; Massey Ferguson M1110, 1127A, 1127B, 1129A, 1135, 1141, 1143, 1145; White Farm — Q1705, 1722, 1766, 1766B, 1826, Type 55; Allison C-4; AP GL-4; Komatsu Dresser B-06-0001, Vickers I-286-S, N-2950-S; Volvo WB101; ZF 03E, 05F, 06K, 17E
HY57506	HCEA Hydraulic Tractor Fluid	3 Gallon Qt Case	
HY57508	HCEA Hydraulic Tractor Fluid	5 Gallon Plastic Pail	

GEAR OIL

KDHO-00085	Hyundai XTeer 85W140 GL-5	4 Gallon per Case	Extreme Pressure gear lubricant, limited slip gear box applications, API GL-5, SAE J2360, MIL-PRF-2105E; Mack GO-J; Dana (Spicer), Eaton (Fuller), and Meritor (Rockwell) differentials; Ross and Saginaw steering systems; wheel bearings
KDHO-00084	Hyundai XTeer 80W90 GL-5	4 Gallon per Case	
HY14056	HCEA GL-5 Gear Oil (LS) SAE 80W90	3 Gallon Qt Case	
HY14058LB	HCEA GL-5 Gear Oil (LS) SAE 80W90	35 Lb Plastic Pail	

ATF

KDHO-00037	XTeer ATF III	3 Gallon Qt Case	Allison C-4, TES 389B; Type A Suffix A, Dexron IID, IIG, IIIH; Ford Mercon; GMC; Mercedes Benz (North America); Voith; Volvo 37325; ZF TEMPL 05L, 09L, 21L
KDHO-00082	XTeer ATF III	4 Gal Per Case	
HY53634	HCEA Trans Fluid TO-4 10W	4 Gal F-Style Jug Case	Allison C-4; Caterpillar TO-4; Dana Powershift; Komatsu KES 07-868.1; ZF TE-ML 03B, 03C, 07F; Axial piston and vane pumps.
HY54504	HCEA Automatic Trans Fluid	4 Gal F-Style Jug Case	Allison C-4, TES 389B; Type A Suffix A, Dexron IID, IIG, IIIH; Ford Mercon; GMC; Mercedes Benz (North America); Voith; Volvo 37325; ZF TEMPL 05L, 09L, 21L
HY54508	HCEA Automatic Trans Fluid	5 Gallon Plastic Pail	
HY54564	HCEA Autotrans Super Plus	4 Gal F-Style Jug Case	Supports performance requirements of: Allison, Aisin Warner, Audi, BMW, Chrysler, Dexron, Ford, Honda, Hyundai, Idemitsu, JASO, Kis, Man, Mazda, Mercedes, Mitsubishi, Nissan, Shell, Subaru, Suzuki, Texaco, Toyota, Voith, Volvo, VW, ZF. NOTE: ATF recommendations may vary between models from a manufacturer. Please consult the owners manual for the correct fluid recommendations.

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ENGINE OIL

KDHO-00035	Xteer HD9000 15W40	4 Gal Per Case	API CK-4, CJ-4, CI-4 Plus, CI-4; ACEA E9-16; Caterpillar ECF-3; Cummins CES 20086 Detroit Diesel 93K222; Deutz DQC III-10LA; Ford WSS M2C171-F1; JASO DH-2; Mack EO-S-4.5; Mercedes 228.31; MTU Type 2.1; Renault Trucl RLD-1; Volvo VDS-4.5
KDHO-00033	Xteer HD9000 15W40	3 Gallon Qt Case	
KDHO-00036	Xteer HD9000 10W40	4 Gal Per Case	
KDHO-00034	Xteer HD9000 10W40	3 Gallon Qt Case	
HY52102	HCEA Engine Oil CK4 15W40	55 Gallon Drum	API CK-4, CJ-4, CI-4 Plus, CI-4; ACEA E9-16; Caterpillar ECF-3; Cummins CES 20086 Detroit Diesel 93K222; Deutz DQC III-10LA; Ford WSS M2C171-F1; JASO DH-2; Mack EO-S-4.5; Mercedes 228.31; MTU Type 2.1; Renault Trucl RLD-1; Volvo VDS-4.5
HY52194	HCEA Engine Oil SAE 10W30 (CK-4)(Can use Xteer HD9000 10W40)	4 Gal F-Style Jug Case	API CK-4, CJ-4, CI-4 Plus, CI-4; ACEA E9-16; Caterpillar ECF-3; Deutz DQC III-10LA; Ford WSS M2C-171-F1; JASO DH-2; Mack EO-S-4.5; Mercedes 228.31; MTU Type 2.1; Renault Trucl RLD-1; Volvo VDS-4.5
HY52196	HCEA Engine Oil SAE 10W30 (CK-4)(Can use XTeer HD9000 10W40)	3 Gallon Qt Case	
KDHO-00080	XTeer 5W30	3 Gallon Qt Case	API SN Plus; API SN; ILSAC GF-5; Ford WSS-M2C-946-A; Ford WSS-M2C946-B1
KDHO-00081	XTeer 5W30	4 Gallon Case	

COOLANT

88304	PennGrade Conventional 50/50 - (Green-11164)	3 Gallon Case	ASTM D3306, D4985; Bombardier; BMW; Chrysler; CaseNH; Daimler; EMD; Ford; GMC; John Deere; Navistar; Wisconsin
88324	Reliant HD Multi-Vehicle 50/50 - (Yellow-11156)	3 Gallon Case	ASTM D3306, D6210; Caterpillar; CID A-52624A; Chrysler; CaseNH; Cummins; Detroit; EMD; Ford; John Deere; MAN; Navistar; Perkins; TMC