

KYOTO[®]

JAPAN

Symbol of Quality & Performance



A Family of
Superior Tires, Batteries,
Lubricants, Additives,
Car Care Products,
Auto & Truck Parts,
Hydraulic Hoses, Chains,
Ball & Block Bearings,
Air-conditioning &
Refrigeration Gases,
Consumer Batteries,
LED & Spotlights

www.kyotojap.com

Kyoto Japan Tire Group

**A JAPANESE-SWISS GROUP OF COMPANIES WITHIN THE KTC GROUP;
SPECIALIZED IN DESIGN, MANUFACTURE AND DISTRIBUTION OF A WIDE RANGE
OF HIGH-QUALITY AUTOMOTIVE PRODUCTS UNDER THE EXCLUSIVE AND REGISTERED
BRAND OF "KYOTO JAPAN" THROUGHOUT THE WORLD.**

The group has developed its international organization based on regional sales teams and has a network of Official Distributors & local clients throughout the world. Kyoto Japan devotes its talents and cutting-edge manufacturing technology to create a superior family of products, while providing international Warranty & After-Sales-Services from its European base in Switzerland.

Kyoto Japan is a "One-Stop Shop" offering Quick Service Centre Concept and the following 10 families of Automotive & related products:

Quick Service Centre Concept

Quick Service Centre is a novel concept offered on "Franchise Basis" by Kyoto Japan Tire Group.

One-Stop-Shop

1) Radial Tires

Kyoto Japan produces a wide range of radial, semi-radial and bias tires, carrying the EU label, comprising the European standards of REACH and Clean Oil with optimum levels of Wet Grip, Rolling Resistance and Sound Emission.

- Truck & Bus Radial Tires (TBR)
- Light Truck Tires (LTR)
- Passenger Car Tires (PCR)
- Ultra High-Performance Tires (UHP)
- 4x4 & SUV Tires
- All Season Tires (A/S)
- All Terrain Tires (A/T)
- Mud Terrain Tires (M/T)
- Winter Tires (WTR)
- Off-the-Road Construction Tires (OTR)
- Giant Mining (GOTR & MIN) Tires
- Agricultural Tires (AGR)
- Industrial Tires (IND)
- Butyl Rubber Tubes & Flaps
- Steel & Alloy Wheels



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2) Automotive AGM & MF Batteries

A range of Sealed, Maintenance-Free AGM, Starter & Dry-Charge batteries made in Italy, according to highest international standards for European, American & Asian cars, trucks & buses

- AGM Start-Stop Car series
- EFB Start-Stop Car Series
- DIN Power Car Series
- DIN Energy Car Series
- JIS Asian Car Series
- Heavy Duty Truck Series
- Dry-Charge Series
- Garden Series (Dry & Wet-Charged)
- UPS Series
- Industrial & Lift Truck Series
- Marine Series
- NATO Series

3) Lubricants & Technical Greases

A wide range of Synthetic, Semi-Synthetic and Mineral Automotive Lubricants & Technical Greases made in the EU, targeting a wide range of applications, having highest European and International standards and specifications.

Lubricants made in the EU

- Passenger Car Motor Oils
- Brake Fluid
- Gear Oils & Transmission Fluids
- Heavy Duty Engine Oils
- Agricultural Oils
- Industrial Oils
- Hydraulic Oils
- Antifreeze
- Windscreen Washer

Technical, Professional & Industrial Greases made in the EU

- Spray Grease
- All-Purpose Grease
- Extreme pressure Grease
- Lithium Greases
- Molybdenum Greases
- Synthetic Greases
- Mineral Greases
- Calcium Greases
- High-Temperature
- Low-Temperature
- Water Resistant
- Ceramic Anti-Seize
- Copper Anti-Seize
- Graphite Anti-Seize
- Aluminium Anti-Seize

Marine & Stationary Heavy Duty Engine Oils



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4)- Additives & Car Care Products

A family of Automotive & Industrial Additives, Car Care Products, Adhesives & Sealants made in Germany Additives

Professional Additives

- Fuel System Treatments (Petrol, Diesel & LPG)
- Engine & Oil System Treatments
- Air Intake Treatments
- Exhaust system Treatments
- Radiator & Cooling System Treatments
- Power Steering & Gearbox Treatments
- Car Body Treatments
- Air-conditioning System Treatments
- Nano-Technology Products

Car Care Products

- Antifreeze
- Windscreen Washer
- Defroster
- Car Air Freshener
- Tire & Rubber Cleaner
- Wheel Cleaner
- Brake Pad Cleaner
- Engine Cleaner
- Hand Cleaner
- Carpet & Upholstery Cleaner
- Colourless Leather Spray
- Interior Cleaner
- Glass Cleaner
- Anti Fog Spray
- Active Foam
- Bug & Tar Remover
- Carnauba Wax
- General Purpose Grease

- Silicone Spray
- Rubber Silicone Renew
- Lock Oil
- Multipurpose Lubricant
- Hybrid Ceramic Coating
- Scratch Remover
- Rust remover
- Stainless Steel Care
- Nano Finisher

Adhesives & Sealants

- UV Super Bond
- Super Glue
- Epoxy Double Glue

ECO-Fuel Treatments

Industrial Vegetal ECO-Fuel Treatments for following applications:

- Marine
- Power Generation
- Tank Farms
- Industrial & Mining
- Transport & Leisure

5)- Replacement Auto & Truck Parts

A family of Replacement Automotive Parts for the After-Market, made in Europe, Taiwan, Korea & China.

Transmission & Wheel Drive

- Clutch Sets
- Clutch Discs
- C.V Joints (Inner & Outer)
- Drive Shafts
- Wheel Bearing & Hub Assembly
- Hub Bearing
- Oil Seals

Suspension & Steering

- Steering & Suspension Parts (Control Arms, Ball Joints, Tie Rod Ends, Drop Links, Bushes, Cross Rod, Rack Ends, Pit Arms, Idler Arms)
- Shock Absorbers (Mono & Twin-Tube)
- Shock Absorbers (Strut & Spring Assembly)
- Suspension Coil Springs
- Gas Springs

Brake System

- Brake Pads & Shoes, Front & Back
- Brake Discs & Drums

Engine Components

- Spark Plugs (Iridium, Platinum, Copper)
- Ignition System & Cable Sets
- Glow Plugs
- Belts
- Timing Chain Kits
- Timing Belt Kits
- Tensioners & Pulleys
- Oil, Fuel, Cabin & Air Filters
- Gaskets
- Engine Parts (Pistons, Rings, Valves, Crankshaft)
- Radiators
- Thermostats & Caps
- Power Steering Pumps
- Water, Oil & Fuel Pumps
- Sensors
- Control Cables (Speedometer, Accelerator, Choke, Bonnet)



Cables

- Brake Cables
- Clutch Cables
- Speedometer Cables
- Accelerator Cables
- Hood Cables

Hoses, Assemblies & Fittings

- Brake Hose & Assembly
- Airconditioning Hose & Assembly
- High Pressure Power Steering Hose Assembly
- Low Pressure Power Steering Return Hose Assembly
- Fuel Hose & Fittings
- Wire Reinforced Hydraulic Hose & Fittings
- Radiator Hose
- Oil Cooler Hose
- Radiator Hose

Electrical Parts

- Starters
- Alternators
- Engine Electric System
- Electric Wire Harness
- Lighting & Auto Bulbs (Standard, Xenon, LED, Crystal)

Airconditioning System & Climate

- Control
- AC Compressors
- AC Evaporators
- AC Condensers
- Airconditioning Gases R134a & 1234yf

Other Components

- Wipers, Blades & Kits
- Car Maintenance Chemicals
- Car Body Parts & Side Mirrors

6) Drive, Transmission & Hydraulics Systems

- Hydraulic Hose Assemblies
- Agricultural Belts
- Drive Belts
- Agricultural Chains & Links
- Industrial Chains & Links
- Sprockets
- Gears & Shafts
- Agricultural Hoses
- Irrigation Hoses
- Industrial Hoses
- Mining Hoses
- Oil & Gas Hoses
- Conveyor Belts

7) Precision Ball & Roller Bearings

Automotive & Industrial Precision Ball & Roller Bearings made in Europe & China.

- Ball Bearings
- Deep Groove Ball Bearings
- Self-Aligning Ball Bearings
- Cylindrical Roller Bearings
- Spherical Roller Bearings
- Needle Roller Bearings
- Angular Contact Bearings
- Taper Roller Bearings
- Thrust Ball Bearings
- Thrust Roller Bearings
- Hub Unit Bearings
- Pump Bearings
- Clutch Bearings
- Precision Bearings
- Balls and Rollers
- Insert Bearings
- Pillow Block Bearings
- Flange Bearings

8) Air-Conditioning & Refrigeration Gases:

- 1234yf (Co-developed by DuPont and Honeywell)
- R-134a
- R-404a
- R-407c
- R-410a
- R-422D
- R-437a
- R-507a
- R-22
- R-32

9) Consumer Alkaline & Rechargeable Batteries

Sizes: AA, AAA, C, D, 9V, CR2032, CR2025, CR2016

- Super Alkaline Batteries
- Ultra Digital Alkaline Batteries
- Carbon Zinc Batteries
- Rechargeable Batteries
- Button Cell Batteries

10) Smart Connected LED Lighting & Spotlights

Kyoto Japan supplies the following families of advanced lighting:

- Smart Connected Bulbs & Systems
- Incandescent Light Bulbs & Lamps
- Halogen Eco Light Bulbs & Lamps
- Compact & Tube Fluorescent Light Bulbs
- LED Light Bulbs, Lamps & Strips
- Flood Lights
- Outdoor Lights
- Accessories & Fixtures



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Kyoto Japan Quick Service Centres

QUICK SERVICE CENTRE IS A NOVEL CONCEPT OFFERED ON "FRANCHISE BASIS" BY KYOTO JAPAN TIRE GROUP IN DIFFERENT MARKETS, UNDER THE SUPERVISION OF THE LOCAL KYOTO JAPAN OFFICIAL DISTRIBUTOR.

The concept allows the official distributor; or an investor or entrepreneur; to finance and develop a chain of such Quick Centres in specific region(s) in their market. It also provides an opportunity for an existing workshop or groups of

workshops to modernize their facilities to enhance their operations and to increase their profitability. The stylish unique architectural design of Kyoto Japan Quick Service Centres; created by renowned European architects; differentiates them

from competitor workshops. Each Quick Service Centre has a modern showroom with reception with a retail section, a comfortable and stylish waiting area with all amenities on the mezzanine, reached by a modern curved staircase. The client



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waiting for service can relax in the lounge area on the mezzanine while viewing the service on their car in the service bays across full height glass partition.

Quick Service Centres are modular and are ideally located in high traffic zones that offer good visibility with adequate customer parking with minimum 3 service bays. Kyoto Japan Quick Service Centres provide warranty and offer a range

of quick replacement services for all vehicles; using Kyoto Japan original parts; namely: Changing Tires, Batteries, Brake Pads & Discs, Clutch, Lubricants, Adding Oil, Fuel & Coolant Additives, Oil, Fuel, Air & Cabin Filters, Belts & Timing Belt/Chain, Spark Plugs, Lights, Wipers, Hoses, Adding Defrost Fluid, Adding Windscreen Washer, Car Wash, Cleaning & Polishing of the vehicle.

Kyoto Japan will provide its high-quality parts and technical support for all services and all makes of vehicles and will provide consultancy on the selection of tooling and equipment. A training programme ensures that all technicians and staffs observe strict code of conduct and professional service. The franchisee would be obliged to comply with Kyoto Japan's Corporate Identity Standards.



Kyoto Japan Radial Passenger Car, UHP, HP, 4x4, SUV & LTR (Semi-Steel) Tires

KYOTO JAPAN PRODUCES A WIDE RANGE OF TIRES WITH HIGHEST EUROPEAN STANDARDS OF ROAD SAFETY; EMPLOYING REACH AND CLEAN OIL TECHNOLOGIES (EU LABEL) WITH OPTIMUM LEVELS OF WET GRIP, ROLLING RESISTANCE AND SOUND EMISSION; IN FOLLOWING FAMILIES:

Kyoto Japan's "Semi-Steel" tire family include Passenger Car (PCR), Ultra-High-Speed (UHP), 4x4, Sports & Utility (SUV) and Light Truck (LTR) Tires. Such tires are produced under strict Kyoto Japan quality control and testing procedures in different sizes (13" to 24"), in different patterns for On-Road and Off-Road applications for driving in Summer & Winter.

Kyoto Japan tires meet all primary considerations for selecting a tire; namely:

- Driver & Passenger Safety
- Comfort & Handling
- Short Braking Distance
- Traction & Performance
- Noise Level
- Fuel Economy
- Affordability
- Truck & Bus Radial Tires (TBR)
- Light Truck Tires (LTR)
- Passenger Car Tires (PCR)
- Ultra High-Performance Tires (UHP)
- 4x4 & SUV Tires

- All Season Tires (A/S)
- All Terrain Tires (A/T)
- Mud Terrain Tires (M/T)
- Winter Tires (WTR)
- Off-the-Road Construction (OTR)
- Giant Mining (GOTR & MIN) Tires
- Agricultural Tires (AGR)
- Industrial Tires (IND)
- Butyl Rubber Tubes & Flaps
- Steel & Alloy Wheels

All-Steel Radial Tires

All-Steel Radial Tires are used for heavy-duty applications and comprise Truck and Bus Radial Tires (TBR) as well as Off-The-Road (OTR) and Giant Radial & Mining Tires (GOTR & MIN).

Semi-Steel Radial Tires

Semi-Steel Radial Tires comprise a range of small to medium tires, including Passenger Car Summer & Winter Tires. In such tires, the reinforcement is a combination of steel wire (on tire crown portion as steel belt) and nylon/polyester fabric (in the carcass).

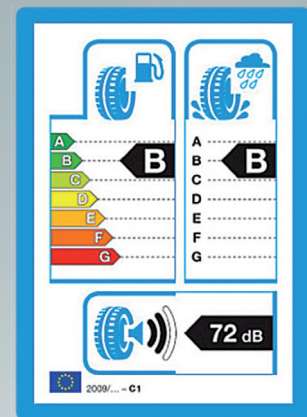
Bias Tires

Bias tires are based on the old technologies of using only nylon cord as reinforcement while utilizing more rubber compound and they are primarily used in less developed countries in South America, Middle East, Indian subcontinent, Africa,

China and certain other countries in S.E Asia. Bias tires are heavier in weight than

corresponding radial tires, which use steel wire reinforcement with lighter carcasses.

Kyoto Japan Reach Conformity Label for European Range of Tires



The EU legislation provides guidelines for:

Fuel efficiency

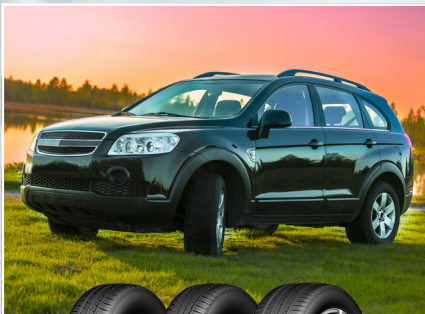
The energy lost when a Tire is rolling is expressed as "rolling resistance". Lower rolling resistance reduces fuel consumption and CO2 emissions. A is the highest performance Tire. G is currently the least performing.

A Family of
Radial
Passenger Car,
UHP, HP, 4x4,
SUV &
LTR Tires



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Highest European Standards of Road Safety



Wet grip

Provides you with information on the Tire's grip on wet roads. Tires with excellent grip have shorter braking distances on wet roads. A indicates the highest wet grip performance. G indicates the lowest wet grip performance.

Noise levels

The tire's exterior noise grading is expressed in decibels. One black wave



indicates the best noise level – at least 3dB below the future legal limit.

New Trends in Tire Design

The current trend in tire design is towards All-Season, Low Profile, Ultra High Performance, Lightweight, Tubeless tires with attractive directional pattern design.

The 55 & 50 series are widely used for saloon cars, while 40, 35, & 30 series are



becoming increasingly popular. Similarly; Run-Flat tires are increasingly used as first mount on latest vehicles. Eco-Friendly tires with reduced fuel consumption will have great potential in the future.

Traditional tires can wear out up to 30% faster on electric vehicles due to high torque. New compounds are being developed for Hybrid & Electric Car applications.

Kyoto Japan Radial Truck & Bus (TBR) Tires – (All Steel)

KYOTO JAPAN HAS SUCCESSFULLY DEVELOPED A FAMILY OF RADIAL TBR, LTR, 4X4 & SUV, UHP, PCR SUMMER & WINTER, ALL-SEASON, ALL-TERRAIN & MUD-TERRAIN TIRES FOR THE EUROPEAN & INTERNATIONAL MARKETS. THE EU LEGISLATION PROVIDES GUIDELINES FOR:

Fuel efficiency

The energy lost when a Tire is rolling is expressed as "rolling resistance". Lower rolling resistance reduces fuel consumption and CO2 emissions.

A is the highest performance Tire. G is currently the least performing.

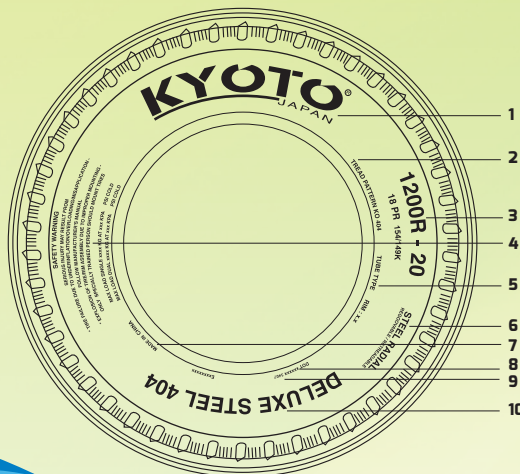
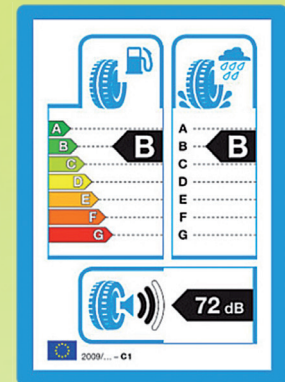
Wet grip

Provides you with information on the Tire's grip on wet roads.

Tires with excellent grip in the wet have shorter braking distances on wet roads. A indicates the highest wet grip performance. G indicates the lowest wet grip performance.

Noise levels

The tire's exterior noise grading is expressed in decibels. One black wave indicates the best noise level – at least 3dB below the future legal limit.



Kyoto Japan TBR Sidewall Markings









1. Brand Name
2. Pattern Code
3. Tire Size Marking
4. Safety Warning
5. Tire Type (Tube or Tubeless)
6. Tire Construction Information (Radial/Nylon)
7. Origin
8. DOT indicating and E-mark
9. Production Code
10. Series Name

A Family of
Truck & Bus &
Light-Truck,
Radial & Bias
Tires, Tubes &
Wheels



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APPLICATION	EUROPEAN PROGRAMME				INTERNATIONAL TBR PROGRAMME			
	STEER 	DRIVE 	TRAILER 	ALL POSITION 	STEER 	DRIVE 	TRAILER 	ALL POSITION 
Long Haul	KO437 KO454 KO469	KO408 KO410 KO444 KO415	KO413 KO415 KO421 KO423 KO437 KO454	KO407 KO412	KO400 KO405 KO410 KO406 KO409 KO429 KO417 KO431 KO437 KO454 KO465 KO469	KO408 KO410 KO415 KO422 KO436 KO439 KO444	KO400 KO405 KO406 KO409 KO413 KO415 KO417 KO421 KO423 KO429 KO431 KO437 KO454 KO465 KO469	KO407 KO412 KO459
Regional / Urban		KO420 KO434 KO453		KO403 KO414 KO427		KO420 KO434 KO453 KO462 KO463 KO491		KO402 KO403 KO414 KO427 KO457 KO468
Mining / Off Road								KO402 KO404 KO424 KO458 KO483
Winter	KO407	KO490W KO408	KO437		KO407	KO490W KO408	KO437	

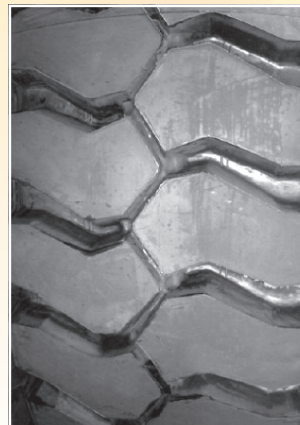




Kyoto Japan Giant Mining (GOTR) Tires

GIANT MINING TIRES (31" TO 63") ARE WIDELY USED ON VARIOUS ULTRA-LARGE DUMP TRUCKS AND EARTH-MOVING MACHINERY AT INTERNATIONAL MINING SITES. MAJOR APPLICATIONS HAVE BEEN IN COPPER, IRON ORE AND COAL MINES WHILE ALSO EXTENSIVELY USED IN DIAMOND, GOLD, NICKEL & PHOSPHOROUS MINES IN AUSTRALIA, CHINA, MONGOLIA, RUSSIA, CHILE & OTHER COUNTRIES.

A Family of
**Giant Radial
& Bias Mining
(GOTR) Tires**

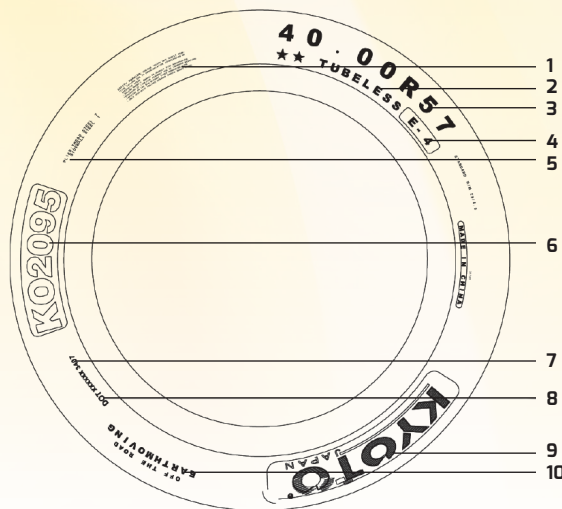
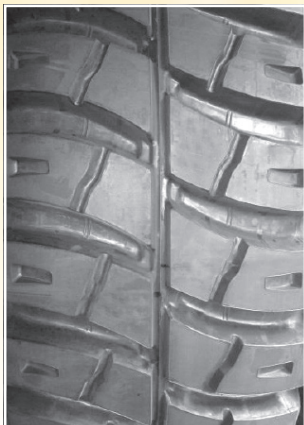




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Kyoto Japan Giant Radial OTR Tire Specifications

Size	Kyoto Japan Pattern	Ply Rating	Standard Rim	Tread Pattern	New tire dimension (MM)			Weight (Kgs)	Load Capacity (kg)	Inflation Pressure (Kpa)	TKPH			Container Load (PCS)
					Section Width	Overall Diameter	Pattern Depth				AVG	Min	Max	
27.00R49	KO2088	**	19.50/4.0	E-4	740	2690	72	1450	27250	650	524	480	567	12
30.00R51	KO2089	**	22.00/4.5	E-4	851	2878	75	1750	33500	650	590	536	643	6
33.00R51	KO2089	**	24.00/5.0	E-4	920	3030	78	2120	38750	650	682	620	744	6
36.00R51	KO2089	**	26.00/5.0	E-4	990	3194	84	2535	46250	650	814	740	888	6
37.00R57	KO2088	**	27.00/6.0	E-4	1050	3440	93	3150	53000	725	933	848	1018	6
40.00R57	KO2090	**	29.00/6.0	E-4	1130	3560	93	3750	60000	725	1059	966	1152	6
	KO2095		E-4	1130	3560	87	3600	60000	725	1120	1022	1212	6	
	KO2091		E-4	1130	3560	78	3600	60000	725	1185	1086	1272	6	
46/90R57	KO2095	**	32.00/6.0	E-4	1145	3580	86	3750	63000	700	1210	1115	1450	6
50/80R57	KO2095	**	34.00/5.0	E-4	1265	3610	86	3850	73000	600	1350	1210	1480	3
53/80R63		**	36.00/5.0	E-4	1276	3795	85	3850	82500	600	***	***	***	
55/80R63		**	41.00/5.0	E-4	1340	3905	85	3850	92500	600	***	***	***	
58/80R63		**	41.00/5.0	E-4	1410	4015	85	3850	95000	600	***	***	***	
59/80R63		**	44.00/5.0	E-4	1435	4045	85	3850	100000	600	***	***	***	



The following information is normally shown on Giant mining Tires:

1. Safety Warning
2. Tire Type (Tube or Tubeless)
3. The Tire Size Marking
4. E-4: Tra Code
5. Structure
6. Pattern Code
7. Date
8. DOT Indication
9. Brand Name
10. Series Name

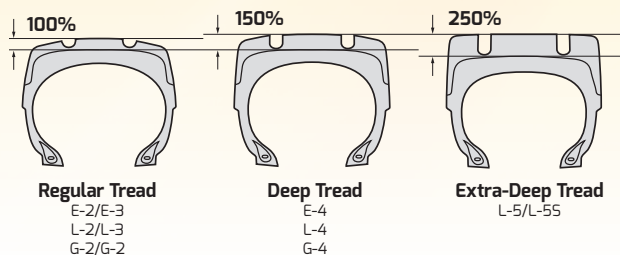


Kyoto Japan Off-The-Road (OTR) Tires

KYOTO JAPAN SUPPLIES A WIDE RANGE OF RADIAL & BIAS OFF-THE-ROAD TIRES FOR VARIOUS CONSTRUCTION, AGRICULTURAL & INDUSTRIAL APPLICATIONS.

Construction Off-the-Road (OTR) Tires

Off-the-road tires provide support for various machinery used in civil engineering applications including earth-moving machinery and road construction sites.















29.5R29	E4	★★
	E3/L3	★★
29.5R25	L5	★★
	E4	★★
	E3/L3	★★
	E4/L4	★★
26.5R25	L5	★★
	E3/L3	★★
	E3/L3	★★
23.5R25	L5	★★
	E3/L3	★★
	E3/L3	★★
20.5R25	E3/L3	★★
	E3/L3	★★
18.00R25	E2	★★★
	IND-4	★★★
17.5R25	E3/L3	★★
	L-55	★★
16.00R25	E3/L3	★★
	E2	★★★
16.00R24	E2	★★★
	G2	★★
14.00R24	E3	★★★
	IND-5	★★★
1200R24	G2	★★
	Off-Road	★★
14.00R20	Desert	
	Off-Road	20
	E3/L3	20

A Family of
Off-the-Road
Construction
OTR Tires,
Agricultural
& Industrial
Tires

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Kyoto Japan Agricultural (AGR) Tires

Type/Service	Vehicle
Earthmover	 Rigid dump trucks
	 Articulated dump trucks
	 Coal haulers
	 Scrapers
	 Off road trucks
Grader	 Graders
Loader and Dozer	 Loaders, Bulldozers
	 LHDs
Compactor	 Tire-rollers
Logging	 Log-skidders
Mobile Crane	 All-Terrain Cranes
Industrial	 Handling & Towing Equipments



Agricultural (AGR) Tires

Kyoto Japan Radial & Bias Agricultural Tires are well known for their strength in tough farming applications and soil conditions providing increased load capacity, reduced fuel and lower compaction.

The family of Agricultural tires include the following:

- Agricultural Tires
- Flotation Tires

- Forestry Tires
- Garden Tires
- Harvest Tires
- Implement Tires
- Irrigation Tires
- Sprayer Tires
- Tractor Tires
- Rubber Tracks
- Agricultural Wheels
- Implements & Accessories

Kyoto Japan Industrial (IND) Tires

Industrial (IND) Tires

Kyoto Japan produces a full range of industrial tires and wheels for meeting all demands in material handling for ground support equipment and ports applications.

The family of Industrial tires include the following:

- Solid Resilient Forklift Tires
- Solid Press-On Forklift Tires
- Pneumatic Forklift Tires
- Polyurethane Forklift Tires



Kyoto Japan Maintenance-Free Batteries



A Family of
**Premium High
Performance AGM,
EFB, DIN, JIS Starter,
Car, Bus, Heavy Duty
Truck, Garden,
Marine & Other
Batteries.**



**MADE IN
ITALY**

Symbol of Quality & Performance

Car, Truck, Garden & Other Batteries Made in Italy

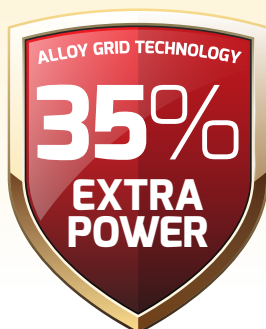
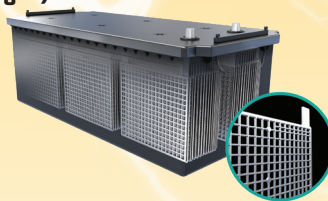
Kyoto Japan produces a range of Sealed Maintenance-Free AGM & Starter Batteries in Italy according to highest international standards for European, American and Asian cars, trucks & buses.

- Cast-Grid Technology for AGM batteries
- Expanded Grid-Technology for cars
- Cast-Grid Technology for trucks & buses



Kyoto Japan's range of Maintenance-Free Batteries made in Italy comprise the following:

- AGM Start-Stop Car series
- EFB Start-Stop Car series
- DIN Power Car Series
- DIN Energy Car Series
- JIS Asian Car Series
- Heavy Duty Truck Series
- Dry-Charge Series
- Garden Series (Dry & Wet-Charged)
- Industrial & Lift Truck Series
- Marine Series
- NATO Series



Kyoto Japan Professional Lubricants & Technical Greases

Professional Lubricants

Kyoto Japan produces a wide range of Synthetic, Semi-Synthetic & Mineral Lubricants in the European Union (EU) based on highest European and International standards and specifications covering the following families of products:

- Passenger Car Motor Oils
- Small Engine Oils
- Brake Fluid
- Gear Oils & Transmission Fluids
- Heavy Duty Engine Oils
- Agricultural Oils
- Industrial Oils
- Hydraulic Oils
- Antifreeze
- Windscreen Washer

Technical, Professional & Industrial Greases

Kyoto Japan produces a family of advanced high-performance greases covering the following families of products made in the European Union (EU):

- Spray Grease
- All-Purpose Grease
- Extreme pressure Grease
- Lithium Greases
- Molybdenum Greases
- Synthetic Greases
- Mineral Greases
- Calcium Greases
- High-Temperature
- Low-Temperature
- Water Resistant

- Ceramic Anti-Seize
- Copper Anti-Seize
- Graphite Anti-Seize
- Aluminium Anti-Seize

Marine & Stationary Heavy Duty Engine Oils

Kyoto Japan offers a very wide product range of high-performance lubricants in the field of large engines; which offer substantial economic benefits. Kyoto Japan Marine and Powerplant lubricants are formulated on high quality base oils and additives made in Germany.



A Family of
**Professional
European
Lubricants
& Industrial
Greases**



**MADE IN
THE E.U.**

Symbol of Quality & Performance



Kyoto Japan Professional Additives, Car Care Products & Adhesives

Professional Additives

Kyoto Japan produces a family of Automotive & Industrial Additives made in Germany:

- Fuel System Treatments (Petrol, Diesel & LPG)
- Engine & Oil System Treatments
- Air Intake Treatments
- Exhaust system Treatments
- Radiator & Cooling System Treatments
- Power Steering & Gearbox Treatments
- Car Body Treatments
- Air-conditioning System Treatments
- Nano-Technology Products

Car Care Products

Kyoto Japan produces a range of Car Care Products made in Germany, including, but not limited to the following:

- Antifreeze
- Windscreen Washer
- Defroster
- Car Air Freshener

- Tire & Rubber Cleaner
- Wheel Cleaner
- Brake Pad Cleaner
- Engine Cleaner
- Hand Cleaner
- Carpet & Upholstery Cleaner
- Colourless Leather Spray
- Interior Cleaner
- Glass Cleaner
- Anti Fog Spray
- Active Foam
- Bug & Tar Remover
- Carnauba Wax
- General Purpose Grease
- Silicone Spray
- Rubber Silicone Renew
- Lock Oil
- Multipurpose Lubricant
- Hybrid Ceramic Coating
- Scratch Remover
- Rust remover
- Stainless Steel Care
- Nano Finisher



A Family of Professional Additives, Car Care Products & Eco-Fuel Treatment Solutions.



MADE IN GERMANY

Adhesives & Sealants

Kyoto Japan offers its latest technology Super Bond adhesive activated by ultra violet light for quick setting; as well as more traditional super glues and epoxy glues for consumer applications:

- UV Super Bond
- Super Glue
- Epoxy Double Glue

Symbol of Quality & Performance

Kyoto Japan Eco-Fuel Treatment solutions

A SUCCESSFUL COLLABORATION BASED ON NEW FORMULATION OF ECO-FUEL TREATMENT SOLUTIONS BETWEEN KYOTO JAPAN TIRE GROUP AND R&D CENTRES IN SWITZERLAND, SINGAPORE & CANADA FOR SELECTED INTERNATIONAL MARKETS FOR MARINE, POWER GENERATION, INDUSTRIAL & TRANSPORT APPLICATIONS.

Kyoto Japan Eco-fuel oil additives are vegetal products and have been designed specially to overcome the fuel problems related to Cap2020 legislations.

They are the new technology of the fuel additives, which are extremely concentrated (either 1 litre per 20 Tons of HFO or 1 litre per 30 Tons of gasoline or diesel). Kyoto Japan Eco-fuel oil additives are ash-

less, 100 % organic, self dispersing, metal free, non-hazardous, non-dangerous products, with a flash point of 163°C and environmental friendly.

They have only a physical effect on the fuel and improve fuel operations before, during and after combustion. The major engine builders do not object the use of these additives in their engines.

Industrial Vegetal ECO-Fuel Treatments for following applications:

- Marine
- Power Generation
- Tank Farms
- Industrial & Mining
- Transport & Leisure
- More Power, Lower Costs, Reduced Emissions

KJF-ECO-2060X FT	100% vegetal-organic, ashless and metal-free special formulation Fuel Treatment Additive with reduced concentration surfactant/dispersant for use in any kind of residual or distillate fuels, 1L to 20/30,000L	1L & 5L Cans, 20L Pail 60L & 200L Drums	Marine	Power Generation	Industrial & Mining
KJF-ECO-2055 FT	100% vegetal-organic, ashless and metal-free Fuel Treatment Additive with most concentrated surfactant/dispersant for use in any kind of residual or distillate fuels, 1 Litre to 55,000 L	1L & 5L Cans, 20L Pail 60L & 200L Drums	Marine	Power Generation	Industrial & Mining
KJF-ECO-2050 SD	Concentrated Surfactant/Dispersion for use in residual and distillate fuels developed primarily for large fuel consumers.	1L & 5L Cans, 20L Pail 60L & 200L Drums	Marine	Power Generation	Industrial & Mining
KJF-ECO-2045 SD	Surfactant/Dispersion for use in all types of residual or distillate fuels developed to simplify handling and dosage requirements for medium fuel consumers.	1L & 5L Cans, 20L Pail 60L & 200L Drums	Marine	Power Generation	
KJF-ECO-2040 SD	Surfactant/Dispersion for use in all types of residual or distillate fuels for smaller fuel consumers, including the heating oil market.	1L & 5L Cans, 20L Pail 60L & 200L Drums			Transport & Leisure
KJF-ECO-2035 EE	Organo-metallic fuel additive treatment for Efficiency Enhancement	1L & 5L Cans, 20L Pail 60L & 200L Drums		Power Generation	
KJF-ECO-2030 LI	Concentrated fuel Lubricity Improver	1L & 5L Cans, 20L Pail 60L & 200L Drums	Marine		Transport & Leisure
KJF-ECO-2025 CLI	Combustion Improver with Lubricity Improver for consumer market	10 ml Syringe & 25 ml Tube 1L & 5L Cans, 20L Pail			Automotive, Transport & Leisure
KJF-ECO-2020 CLI	Combustion Improver with Lubricity Improver for medium fuel users & storage facilities	1L & 5L Cans, 20L Pail 60L & 200L Drums			Transport & Leisure
KJF-ECO-2015 BF	Organic and rapidly biodegradable fuel treatment additive especially developed to eliminate and prevent bacteria, fungi and algae contamination in both residual and distillate fuels.	1L & 5L Cans, 20L Pail 60L & 200L Drums			Transport & Leisure



Kyoto Japan Auto & Truck Parts



A Family of
Superior
Replacement
Auto & Truck
Parts for the
Aftermarket

Symbol of Quality & Performance

Kyoto Japan family of Automotive Replacement Parts for the After-Market:

Transmission & Wheel Drive

- Clutch Sets
- Clutch Discs
- C.V Joints (Inner & Outer)
- Drive Shafts
- Wheel Bearing & Hub Assembly
- Hub Bearing
- Oil Seals

Chassis Parts

- Steering & Suspension Parts (Control Arms, Ball Joints, Tie Rod Ends, Drop Links, Bushes, Cross Rod, Rack Ends, Pit Arms, Idler Arms)
- Shock Absorbers (Mono & Twin-Tube)
- Shock Absorbers (Strut & Spring Assembly)
- Suspension Coil Springs
- Gas Springs

Brake System

- Brake Pads & Shoes, Front & Back
- Brake Discs & Drums

Engine Components

- Spark Plugs (Iridium, Platinum, Copper)
- Ignition Cable Sets

- Glow Plugs
- Belts
- Timing Chain Kits
- Timing Belt Kits
- Tensioners & Pulleys
- Oil, Fuel, Cabin & Air Filters
- Gaskets
- Engine Parts (Pistons, Rings, Valves, Crankshaft)
- Radiators
- Thermostats & Caps
- Power Steering Pumps
- Water, Oil & Fuel Pumps
- Sensors
- Control Cables (Speedometer, Accelerator, Choke, Bonnet)

Cables

- Brake Cables
- Clutch Cables
- Speedometer Cables
- Accelerator Cables
- Hood Cables

Hoses, Assemblies & Fittings

- Brake Hose & Assembly
- Airconditioning Hose & Assembly
- High Pressure Power Steering Hose Assembly
- Low Pressure Power Steering Return Hose Assembly

- Fuel Hose & Fittings
- Wire Reinforced Hydraulic Hose & Fittings
- Radiator Hose
- Oil Cooler Hose
- Radiator Hose

Electrical Parts

- Starters
- Alternators
- Electric Wire Harness
- Auto Bulbs (Standard, Xenon, LED, Crystal, etc.)

Airconditioning System

- AC Compressors
- AC Evaporators
- AC Condensers
- Airconditioning Gases R134a & 1234yf

Other Components

- Wiper, Blades & Kits
- Car Maintenance Chemicals
- Car Body Parts & Side Mirrors





A Family of
 Superior
 Replacement
 Auto & Truck
 Parts for the
 Aftermarket



Symbol of Quality & Performance



Transmission & Wheel Drive	Clutch Sets
	Clutch Discs
	Clutch Cables
	C.V Joints (Inner & Outer)
	Drive Shafts
	Wheel Bearing & Hub Assembly
	Hub Bearing
	Oil Seals
Chassis Parts	Steering & Suspension Parts (Control Arms, Ball Joints, Tie Rod Ends, Drop Links, Bushes, Cross Rod, Rack Ends, Pit Arms, Idler Arms)
	Shock Absorbers (Mono & Twin-Tube)
	Shock Absorbers (Strut & Spring Assembly)
	Suspension Coil Springs
Brake System	Gas Springs
	Brake Pads & Shoes, Front & Back
	Brake Cables
Engine Components	Brake Discs & Drums
	Spark Plugs (Iridium, Platinum, Copper)
	Ignition Cable Sets
	Glow Plugs
	Belts
	Timing Chain Kits
	Timing Belt Kits
	Tensioners & Pulleys
	Hoses & Clamps
	Oil, Fuel, Cabin & Air Filters
	Gaskets
	Engine Parts (Pistons, Rings, Valves, Crankshaft)
	Radiators
	Thermostats & Caps
	Water, Oil & Fuel Pumps
Sensors	
Control Cables (Speedometer, Accelerator, Choke, Bonnet)	
Electrical Parts	Starters
	Alternators
	Electric Wire Harness
	Bulbs
Airconditioning System	AC Compressors
	AC Evaporators
	AC Condensers
	Airconditioning Gases R134a & 1234yf
Other Components	Wiper Blades & Kits
	Car Maintenance Chemicals
	Car Body Parts & Side Mirrors



Kyoto Japan Drive, Transmission & Hydraulics Systems

A Family of
**HD Drive &
 Transmission
 & Hydraulics**

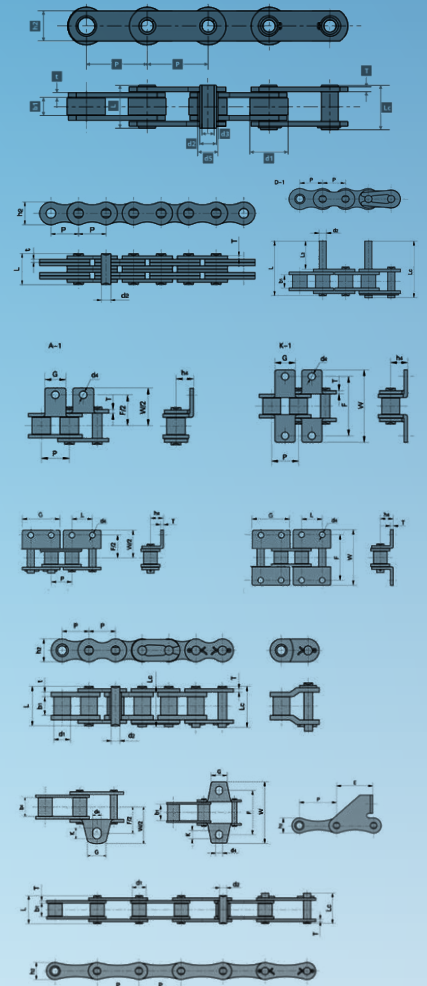


Symbol of Quality & Performance



Kyoto Japan manufactures high pressure hoses and assemblies, drive belts, agricultural & industrial chains and conveyor belts covering following families:

- Hydraulic Hose Assemblies
- Agricultural Belts
- Drive Belts
- Agricultural Chains & Links
- Industrial Chains & Links
- Sprockets
- Gears & Shafts
- Agricultural Hoses
- Irrigation Hoses
- Industrial Hoses
- Mining Hoses
- Oil & Gas Hoses
- Conveyor Belts



Kyoto Japan Precision Ball & Roller Bearings



A Family of
Ball, Roller,
Insert, UCP,
UCF Bearings

Symbol of Quality & Performance

Kyoto Japan produces a wide range of high quality Automotive & Industrial Precision Ball & Roller Bearings according to Japanese & German Standards covering following families:

- Ball Bearings
- Deep Groove Ball Bearings
- Self-Aligning Ball Bearings
- Cylindrical Roller Bearings
- Spherical Roller Bearings
- Needle Roller Bearings
- Angular Contact Bearings
- Taper Roller Bearings
- Thrust Ball Bearings
- Thrust Roller Bearings
- Hub Unit Bearings
- Pump Bearings
- Clutch Bearings
- Precision Bearings
- Balls and Rollers
- Insert Bearings
- Pillow Block Bearings
- Flange Bearings



Kyoto Japan Air-Conditioning & Refrigeration Gases



A Family of Car A/C & Commercial Refrigeration Gases

Refrigeration and Air-Conditioning gases are widely used for residential air-conditioning, chiller, commercial refrigeration, industrial refrigeration, domestic refrigeration and automotive applications.

Air-Conditioning & Refrigeration Gases have direct impact on the environment and climatic conditions and hence they are fully controlled under a quota system in Europe and advanced countries. Selection of high-quality gases is essential to comply with current EU legislations. Kyoto Japan supplies the following

Refrigeration and Air-Conditioning gases from Italy & Asia:

- 1234yf (Co-developed by DuPont and Honeywell)
- R-134a
- R-404a
- R-407c
- R-410a
- R-422D
- R-437a
- R-507a
- R-22
- R-32

Symbol of Quality & Performance

Kyoto Japan 1234yf for Car Air Conditioning & Chillers – Gas Made in Germany & Filled in Italy

Developed in the Buffalo Research Centre (USA) by Honeywell Fluorochemicals with the aim of replacing HFC R134a in automotive air conditioning. Its thermodynamic characteristics make it extremely similar to R134a, both in terms of performance, energy efficiency and operating pressures. 1234yf allows car manufacturers to easily adapt systems running R134a, achieving similar and in some cases better results. It has a Global Warming Potential (GWP) <1, therefore considerably lower than R 134a (GWP = 1430); its persistence in the atmosphere (Atmospheric Lifetime) is about 400 times lower. The new refrigerant 1234yf complies with the F-Gas Regulation N° CE 842-2006, which requires car manufacturers to use a refrigerant fluid with a lower GWP value to 150 from 1 January 2017.

Kyoto Japan R134a Air-conditioning Gas – Gas Made in Germany & Filled in Italy

R134a one of the main substitutes for HCFC gases. The product has an energy efficiency and a refrigerating capacity similar to R-12, but with a lower toxicity. It is the go-to refrigerant for automotive air conditioning. It can be used in residential and commercial refrigeration as well as commercial and industrial air conditioning. R 134a is one of the most popular components of refrigerant mixtures on the market

Applications: Automotive, Chiller	
• T-PED cylinder	Refillable cylinder 6,4 Lt / 42 Bar - 5.00 Kg
• HS Code	29033931
• Capacity	6.4 litre
• Gas Content	5.00 kg
• Valve Type	Single Phase (vapour only)
• Valve Connection	1/2 - 16 ACME (adapter included, with outlet HP J639 quick connection)
• Box Dimensions	245 X 245 x H 345
• No. Boxes per Pallet	45
• Box gross weight	10.12 Kg
• No. Boxes	450 per 20ft Container



Applications: Residential A/C, Chiller, Commercial Refrigeration, Industrial Refrigeration, Domestic Refrigeration, Automotive	
• DOT39	non-refillable cylinder 13,77 Lt/22 Bar – 13.6 Kg
• HS Code	29033926 90
• Capacity	13.6 litre
• Gas Content	13.60 kg
• Valve Type	Single Phase (vapour only)
• Valve Connection	NRV Valve 1/4" SAE
• Box Dimensions	247 x 247 x H 430
• No. Boxes per Pallet	90
• Box gross weight	16.9 Kg
• No. Boxes	900 per 20ft Container



Kyoto Japan Consumer Batteries



Kyoto Japan Consumer Batteries include several families of popular models and qualities for all devices of daily use, from toys to digital cameras to remote controls and many more.

Sizes: AA, AAA, C, D, 9V, CR2032, CR2025, CR2016

- Super Alkaline Batteries
- Ultra Digital Alkaline Batteries
- Carbon Zinc Batteries
- Rechargeable Batteries
- Button Cell Batteries



Hearing Aid Batteries

A Family of Consumer & Hearing Aid Batteries



Symbol of Quality & Performance

Kyoto Japan Smart Connected LED Lighting & Spotlights



Kyoto Japan provides a complete solution for all lighting needs, indoor, outdoor, consumer, municipal, automotive, industrial and other professional applications.

Kyoto Japan implements new technologies for Smart connected lighting solutions developed for energy efficiency, convenience and security.

LED lights are the most efficient type of lighting available today as an alternative to many traditional lamps. LED lights have long life (>30,000 hours), contain no mercury, and are eco-friendly for disposal.

LED bulbs are available in a wide range of colour temperatures with excellent colour rendition and a wide variety of cap types. LED bulbs have recently become popular

as replacements for the halogen GU10 lamp

Kyoto Japan supplies the following families of advanced lighting:

- LED Bulbs & Systems
- LED Strip Systems
- Smart Lighting Systems
- Incandescent Light Bulbs & Lamps
- Halogen Eco Light Bulbs & Lamps
- Compact & Tube Fluorescent Lights
- Light Management Systems

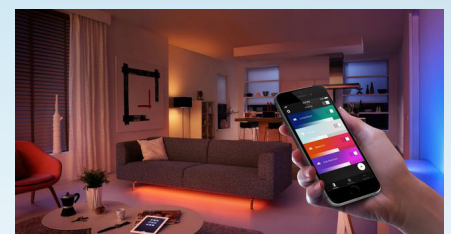
Smart Lighting Systems

Kyoto Japan has a wide range SMART lighting solution for changing the lighting throughout the house at the push of a button, using smart applications via Bluetooth or WiFi for controlling from anywhere & providing voice control.

Lights can be switched on and off, dimmed, or change colours with Kyoto Japan's Smart lighting control systems.

LED Strip Systems

White light colours range from comfortable warm 2,700 kelvin to bright 6,500 kelvin while the tuneable versions are in White, RGBW and RGB colours suitable for all applications. Tuneable White can switch between work light and warm light for relaxing. The colour-changing LED Strips provide ideal lighting for stylish living creating ambience.



LED Light Bulbs	
LED	Light Emitting Diode Bulbs.
Colour Temperature	Available in a range of colours from warm white to daylight
Life expectancy	> 30,000 hours
Dimmable	Available in both dimmable and non-dimmable versions
Warm-up time	Instant
Available finishes	Clear & Opaque
Energy rating	A-Rating is 90% more efficient than Tungsten lamps.
Further information	Very long life and run very cool making them safe for all applications



Kyoto Japan in the World

Kyoto Japan Tire Group has presence through a network of Group Companies, and/or Representations & Official Distributorships in selected international markets to provide support and After-Sales-Service



Symbol of Quality & Performance



Tallinn - Estonia

Kyoto Japan Tire (Baltics)
Kaunas - Lithuania

Warsaw - Poland

Erbil - Iraq

Baghdad - Iraq

Cairo - Egypt

Lubumbashi - DRC

Lusaka - Zambia

Harare - Zimbabwe

Maputo - Mozambique

Tehran - Iran

Dammam - Saudi Arabia

Dubai - UAE

Lahore - Pakistan

Muscat - Oman

Qingdao Kyoto Tire Co. Ltd.
Qingdao - China

Beijing - China

Dhaka - Bangladesh

Hochi Min City - Vietnam

Ningbo - China

Manila - Philippines

Kyoto Japan Tire Corporation Ltd.
Tokyo - Japan

Truck & Bus Radial (TBR) Tires

Series	Size	Kyoto Japan Pattern	Tire Position	Load Index	Speed Index	Quantity per 40HC	
Truck & Bus Radial (TBR) Tires							
24.5	11R24.5	K0402	All Position	149/146	M	259	
		K0431	Steer,Trailer,On Road	149/146	L	260	
		K0439	Drive, On Road	149/146	L	260	
		K0422	Drive	149/146	M	250	
		K0465	Steer,Trailer,On Road	149/146	M	259	
	285/75R24.5	K0431	Steer,Trailer,On Road	147/144	L	260	
		K0439	Drive, On Road	147/144	L	260	
	295/75R22.5	K0431	Steer,Trailer,On Road	146/143	L	260	
		K0439	Drive, On Road	146/143	L	260	
24	1200R24	K0402	All Position ,On/Off Road	160/157	K	195	
		K0402	All Position ,On/Off Road	160/157	K	195	
		K0496	Drive, On Road	160/157	K	195	
		K0425	Drive, On Road	160/157	K	195	
		K0402	Steer,Trailer,On Road	156/150	L	235	
22.5	315/80R22.5	K0405	Steer,Trailer,On Road	156/150	L	235	
		K0407	All Position On Road	154/151	M	240	
		K0408	Drive, On Road	156/150	L	238	
		K0427	All Position On Road	154/ 151	M	235	
		K0454	Steer,Trailer,On Road	156/150	L	241	
		K0436	Drive, On Road	156/150	L	219	
		K0444	Drive, On Road	156/150	K	219	
		K0490W	Drive Winter, On Road	154/151	M	238	
		295/80R22.5	K0405	Steer,Trailer,On Road	152/149	M	250
			K0407	All Position On Road	154/152	M	252
	K0408		Drive, On Road	154/152	M	252	
	K0427		All Position, On Road	152/149	M	250	
	275/80R22.5	K0490W	Drive Winter, On Road	154/152	M	252	
		K0407	All Position On Road	148/145	L	294	
	315/70R22.5	K0407	All Position On Road	152/ 148	M	236	
		K0408	Drive, On Road	156/150	L	252	
		K0469	Steer,Trailer,On Road	154/150	M	250	
	275/70R22.5	K0490W	Drive Winter, On Road	152/148	M	236	
		K0400	Steer , Trailer On Road	148/145	M	320	
		K0412	All Position, On Road	148/145	L	288	
255/70R22.5	K0459	All Position On Road	140 /137	L	364		
	445/65R22.5	K0413	Trailer On Road	169	K	124	
425/65R22.5		K0415	Drive On Road	169	K	144	
	385/65R22.5	K0413	Trailer On Road	165	K	144	
K0415		Drive On Road	165	K	144		
K0413		Trailer On Road	160	K	192		
K0415		Drive Construction	160	K	192		
K0417		Steer,Trailer,On Road	160	K	195		
K0437		Steer,Trailer,On Road	160	K	195		
K0490W		Drive Winter, On Road	160	K	192		
315/60R22.5	K0412	All Position, On Road	152/ 148	L	236		
	K0410	Drive , On Road	152 /148	L	236		
295/60R22.5	K0412	All position	149 /146	L	264		
	385/55R22.5	K0421	Trailer,On Road	160	K	200	
K0413		Trailer,On Road	160	K	196		
K0423		Drive , On Road	160	K	196		
13R22.5	K0402	All position On Road	156/150	L	220		
	K0414	Steer,On Road	154/150	K	210		
	K0420	Drive , On Road	154/150	K	210		
12R22.5	K0402	All position On Road	152/149L	L	240		
	K0405	Steer,Trailer,On Road	150/147	L	240		
	K0407	All position On Road	150/147	M	240		
	K0408	Drive , On Road	150/147	M	238		
11R22.5	K0427	All Position, On Road	150/147	L	240		
	K0403	All Position On/off Road	148/145	M	276		
	K0405	Steer,Trailer,On Road	146/143	M	270		
	K0409	Steer/Trailer	146/143	M	270		
	K0427	All Position, On Road	146/143	L	250		
	K0440	Trailer ,On Road	146/ 143	M	270		
	K0444	Drive, On /off Road	146/143	K	270		
10R22.5	K0453	Drive , On Road	148/145	M	276		
	K0407	All Position, On Road	136/134	M	312		
9R22.5	K0407	All Position, On Road	136/134	M	360		
20	12.00R20	K0402	All Position ,On/off Road	154/151	L	220	
		K0491	Drive,Trailer On/off road	154/151	G	230	
		K0453	All position	154/151	K	230	
		K0424	Drive,Trailer	154/151	K	230	
		K0458	Mining	154/151	E	230	
		K0457	All Position ,On/off Road	154/151	K	230	
		K0402	All Position ,On/off Road	154/151	K	230	
		K0483	Drive,Trailer 22 PR Mining	154/151	K	230	
		11.00R20	K0402	All Position ,On/off Road	152 /149	K	238
			K0402	All Position ,On/off Road	152 /149	K	240
	K0424		Drive,Trailer	152/149	K	240	
	K0453		All position	152/149	K	240	
	K0457		All position	152/149	K	240	
	K0461		All Position	152/149	K	260	
	10.00R20	K0491	Drive,Trailer On/off road	152/149	G	240	
		K0402	All Position	149/146	K	280	
		K0436	Drive	149/146	K	280	
		K0462	Drive	149/146	K	280	
		K0402	All Position ,On/off Road	149/146	K	270	
		K0424	Drive,Trailer	149/146	G	270	
K0453		All position	146/143	K	270		
K0457		All position	149/146	K	270		
K0463		Drive	149/146	K	270		
9.00R20		K0402	All Position ,On/off Road	144/142	K	310	
	K0453	All position	144/ 142	K	310		
	K0424	Drive,Trailer	144/142	K	310		
19.5	265/70R19.5	K0407	Steer	140/138	L	418	
		K0412	Trailer	140/138	L	418	
	245/70R19.5	K0412	Steer	136/134	L	400	
		K0429	Steer, Trailer , On Road	136/134	M	450	
17.5	235/75R17.5	K0407	Steer	132/130	M	550	
		K0412	Trailer	143 /141	J	550	
	225/75R17.5	K0429	Steer, Trailer , On Road	132/130	J	540	
		K0407	Steer	129/127	L	570	
215/75R17.5	K0410	Drive	126/124	L	640		
	K0412	Trailer	135/133	J	640		
	K0429	Steer, Trailer , On Road	126/124	M	640		
9.5R17.5	K0412	Trailer	143/ 141	J	510		
Light Truck Radial (LTR) Tires							
20	8.25R20	K0630	All Position	139/137	K	500	
16	8.25R16 LT	K0630	All Position	128/124	L	550	
		K0634	All Position	128/124	L	550	
		K0636	All Position	128/124	K	550	
	7.50R16 LT	K0630	All Position	124/120	K	650	
		K0634	All Position	124/120	K	650	
		K0636	All Position	124/120	K	650	
	7.00R16 LT	K0634	All Position	118/114 L	L	660	
	6.50R16 LT	K0634	All Position	110/105	L	720	

Kyoto Japan PCR Tires

Series	Kyoto Japan Pattern	Range	Size	Load Index & Speed Rating	Quantity per 40HC
13	K0760	HP	175/60R13	77T	1870
		HP	165/65R13	77T	1870
	K0795	HP	175/70R13	82H	1870
		HP	175/70R13	82T	1870
14	K0795	HP	175/70R14	84T	1642
		HP	175/70R14	84H	1642
		HP	175/70R14	85H	1642
		HP	185/60R14	82 H	1480
		HP	185/65R14	86 H	1500
		HP	185/65R14	86T	1500
		HP	195/60R14	86 H	1320
		HP	185/70R14	88H	1480
		HP	185/70R14	88T	1480
		HP	195/70R14	91 H	1370
		HP	205/60R14	88 H	1130
		15	K0795	HP	175/65R14
HP	175/65R14			82T	1700
HP	185/55R15			82 V	1350
HP	185/60R15			88 HXL	1380
HP	185/60R15			84 H	1380
HP	195/50R15			82 V	1400
HP	205/60R15			91V	1150
HP	205/65R15			94V	1080
HP	205/70R15			96H	1050
HP	205/75R15			97H	1000
HP	215/65R15			96H	1050
16	K0795			HP	215/70R15
		HP	235/75R15	105T	820
		HP	195/65R15	91V	1350
		HP	205/60R15	91H	1150
		HP	195/60R15	88H	1300
		HP	205/65R15	94H	1080
		HP	185/65R15	88H	1350
		HP	195/65R15	85V	1264
		HP	195/60R15	88V	1300
		HP	195/60R15	88V	1300
		HP	205/60R15	92V	1080
		17	K0795	HP	215/55R16
HP	215/65R16			98H	960
HP	225/60R16			98H	980
HP	235/65R16			103H	660
HP	245/70R16			91V	1050
HP	215/60R16			95V	1020
HP	235/60R16			100V	840
HP	205/60R16			92H	1080
HP	235/60R16			100H	840
HP	205/60R16			95VXL	1080
HP	225/60R17			98H	920
17	K0795			HP	225/60R17
		HP	195/50R15	82H	1400
16	K0750	UHP	195/45R16	80V	1360
		UHP	195/45R16	84VXL	1360
		UHP	195/50R16	88VXL	1400
		UHP	195/50R16	84V	1400
		UHP	195/55R16	87V	1264
		UHP	195/55R16	91VXL	1264
		UHP	205/50ZR16	91WXL	1000
		UHP	205/50ZR16	87W	1000
		UHP	205/55R16	94WXL	1052
		UHP	215/45ZR16	93W	940
		UHP	215/55R16	97WXL	940
		UHP	225/50ZR16	92W	900
16	K0750	UHP	225/55ZR16	95W	900
		UHP	205/40ZR17	84VXL	1090
		UHP	205/40ZR17	80V	1090
		UHP	205/45ZR17	86WXL	1050
		UHP	205/45ZR17	88VXL	1050
		UHP	205/45ZR17	88VXL	1050
		UHP	215/40ZR17	87VXL	1050
		UHP	215/40ZR17	87WXL	1050
		UHP	215/45ZR17	91WXL	1050
		UHP	215/45ZR17	91VXL	1050
		UHP	215/50ZR17	98WXL	920
		17	K0750	UHP	215/50ZR17
UHP	215/50ZR17			95VXL	920
UHP	215/55ZR17			94W	920
UHP	215/55ZR17			98VXL	920
UHP	225/45ZR17			94VXL	970
UHP	225/45ZR17			94WXL	970
UHP	225/50ZR17			98WXL	1000
UHP	225/55ZR17			101WXL	816
UHP	225/55ZR17			101VXL	816
UHP	235/45ZR17			97WXL	828
UHP	235/45ZR17			97VXL	828
18	K0750			UHP	235/45ZR17
		UHP	235/55ZR17	103WXL	770
		UHP	245/40ZR17	103VXL	770
		UHP	245/40ZR17	95WXL	880
		UHP	245/45ZR17	95W	790
		UHP	245/45ZR17	99VXL	790
		UHP	245/45ZR17	84WXL	920
		UHP	215/40ZR18	89VXL	980
		UHP	215/40ZR18	89WXL	980
		UHP	215/55ZR18	95W	870
		UHP	225/40ZR18	92VXL	950
		18	K0750	UHP	225/40ZR18
UHP	225/45ZR18			95WXL	940
UHP	225/45ZR18			95VXL	940
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
UHP	245/55ZR19			103W	700
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	880
UHP	235/50ZR19			103WXL	880
UHP	235/55ZR19			105WXL	748
UHP	245/35ZR19			93WXL	850
UHP	245/40ZR19			98WXL	750
UHP	245/45ZR19			102WXL	790
19	K0750			UHP	245/55ZR19
		UHP	255/35ZR19	100VXL	670
		UHP	255/40ZR19	103VXL	790
		UHP	255/45ZR19	95VXL	854
		UHP	235/35ZR19	91WXL	890
		UHP	235/40ZR19	96WXL	880
		UHP	235/50ZR19	103WXL	880
		UHP	235/55ZR19	105WXL	748
		UHP	245/35ZR19	93WXL	850
		UHP	245/40ZR19	98WXL	750
		UHP	245/45ZR19	102WXL	790
		19	K0750	UHP	245/55ZR19
UHP	255/35ZR19			100VXL	670
UHP	255/40ZR19			103VXL	790
UHP	255/45ZR19			95VXL	854
UHP	235/35ZR19			91WXL	890
UHP	235/40ZR19			96WXL	

Kyoto Japan Batteries

Ah	DIN JIS	Kyoto Japan Battery Code	Polarity (Viewed from Front)	Capacity C20	C.C.A. (A/EN)	Tester C.C.A. (A/EN)	Voltage	Box	Quantity per Pallet	Dimensions mm			
										Length	Width	Height	
Kyoto Japan AGM Start-Stop Series Car Batteries - Premium Charge +35% Starter Power Hybrid Technology with Cast Grids, Pb/Ca/Ag, Hermetic lid, ready to use.													
50	DIN	KJB-050-0L1-AGM	+ on the Right	50	50	530	12	L1	20x4	80	207	175	190
60	DIN	KJB-060-0L2-AGM	+ on the Right	60	60	640	12	L2	18x3	54	242	175	190
70	DIN	KJB-070-0L3-AGM	+ on the Right	70	70	750	12	L3	16x3	48	278	175	190
80	DIN	KJB-080-0L4-AGM	+ on the Right	80	80	810	12	L4	14x3	42	310	175	190
90	DIN	KJB-090-0L5-AGM	+ on the Right	90	90	850	12	L5	12x3	36	354	175	190
110	DIN	KJB-110-0L6-AGM	+ on the Right	110	110	950	12	L6	12x3	36	394	175	190
Kyoto Japan EFB Series Car Batteries - Premium Charge +35% Starter Power EFB Technology with Expanded Grids, Pb/Ca Alloy, Hermetic lid with VRLA valve, ready to use.													
60	DIN	KJB-060-0L2-EFB	+ on the Right	60	580	-	12	L2	18x4	72	242	175	190
65	DIN	KJB-065-0L3-EFB	+ on the Right	65	650	-	12	L3	16x4	64	278	175	175
70	DIN	KJB-070-0L3-EFB	+ on the Right	70	680	-	12	L3	16x4	64	278	175	190
75	DIN	KJB-075-0L4-EFB	+ on the Right	75	730	-	12	L4	14x4	56	310	175	175
80	DIN	KJB-080-0L4-EFB	+ on the Right	80	750	-	12	L4	14x4	56	310	175	190
90	DIN	KJB-090-0L5-EFB	+ on the Right	90	850	-	12	L5	12x4	48	354	175	190
Kyoto Japan Power Series Car Batteries - Super Charge +35% Starter Power Maintenance-Free, Wet-Charged, Sealed, Expanded alloy grids technology with Pb/Ca, Hermetic DUPLEX lid, with centralised degassing cover, with Magic Eye, ready to use.													
45	DIN	KJB-045-LB-POW	+ on the Right	45	400	430	12	L1B	20x4	80	207	175	175
55	DIN	KJB-055-0L1-POW	+ on the Right	55	500	530	12	L1	20x4	80	207	175	190
60	DIN	KJB-060-L2B-POW	+ on the Right	60	500	530	12	L2B	18x4	72	242	175	175
60	DIN	KJB-060-0L2-POW	+ on the Right	60	500	530	12	L2	18x4	72	242	175	190
65	DIN	KJB-065-L2B-POW	+ on the Right	65	600	630	12	L2B	18x4	72	242	175	175
65	DIN	KJB-065-0L2-POW	+ on the Right	65	600	630	12	L2	18x4	72	242	175	190
77	DIN	KJB-077-L3B-POW	+ on the Right	77	690	730	12	L3B	16x4	64	278	175	175
80	DIN	KJB-080-0L3-POW	+ on the Right	80	690	730	12	L3	16x4	64	278	175	190
88	DIN	KJB-088-L4B-POW	+ on the Right	88	820	850	12	L4B	14x4	56	310	175	175
95	DIN	KJB-095-L5B-POW	+ on the Right	95	850	900	12	L5B	12x4	48	354	175	175
100	DIN	KJB-100-0L5-POW	+ on the Right	100	850	900	12	L5	12x4	48	354	175	190
Kyoto Japan DIN Energy Series Car Batteries - Extra Charge +35% Starter Power Maintenance-Free, Wet-Charged, Sealed, Expanded alloy grids technology with Pb/Ca, with centralised degassing cover, ready to use.													
45	DIN	KJB-045-0L0-DIN	+ on the Right	45	390	430	12	L0	24x4	96	175	175	190
	DIN	KJB-045-LB-DIN	+ on the Right	45	360	390	12	L1B	20x4	80	207	175	175
	DIN	KJB-045-0L1-DIN	+ on the Right	45	360	390	12	L1	20x4	80	207	175	190
	DIN	KJB-045-LB-DIN	+ on the Right	45	400	430	12	L1B	20x4	80	207	175	175
	DIN	KJB-045-0L1-DIN	+ on the Right	45	400	430	12	L1	20x4	80	207	175	190
50	DIN	KJB-050-0L1-DIN	+ on the Right	50	450	480	12	L1	20x4	80	207	175	175
	DIN	KJB-050-0L1-DIN	+ on the Right	50	450	480	12	L1	20x4	80	207	175	190
	DIN	KJB-050-0L1+DIN(L)	+ on the Left	50	450	480	12	L1	20x4	80	207	175	190
55	DIN	KJB-055-L2B-DIN	+ on the Right	55	450	480	12	L2B	18x4	72	242	175	175
	DIN	KJB-055-0L2-DIN	+ on the Right	55	500	530	12	L2	18x4	72	242	175	190
60	DIN	KJB-060-L2B-DIN(L)	+ on the Left	60	510	530	12	L2B	18x4	72	242	175	175
	DIN	KJB-060-0L2-DIN(L)	+ on the Left	60	510	530	12	L2	18x4	72	242	175	190
	DIN	KJB-060-0L2-DIN(L)	+ on the Left	60	510	530	12	L2	18x4	72	242	175	190
65	DIN	KJB-065-0L2-DIN	+ on the Right	65	540	580	12	L2	18x4	72	242	175	190
	DIN	KJB-065-0L2-DIN(L)	+ on the Left	65	540	580	12	L2	18x4	72	242	175	190
66	DIN	KJB-066-0L3-DIN	+ on the Right	66	610	630	12	L3	16x4	64	278	175	190
70	DIN	KJB-070-L3B-DIN	+ on the Right	70	580	630	12	L3B	16x4	64	278	175	175
	DIN	KJB-070-L3B-DIN(L)	+ on the Left	70	580	630	12	L3B	16x4	64	278	175	175
	DIN	KJB-070-0L3-DIN	+ on the Right	70	580	630	12	L3	16x4	64	278	175	190
74	DIN	KJB-074-0L3-DIN	+ on the Right	74	690	690	12	L3	16x4	64	278	175	190
75	DIN	KJB-075-L3B-DIN	+ on the Right	75	640	680	12	L3B	16x4	64	278	175	175
	DIN	KJB-075-0L3-DIN	+ on the Right	75	640	680	12	L3	16x4	64	278	175	190
	DIN	KJB-075-0L3-DIN(L)	+ on the Left	75	640	680	12	L3	16x4	64	278	175	190
80	DIN	KJB-080-0L3-DIN	+ on the Right	80	680	730	12	L3	16x4	64	278	175	190
	DIN	KJB-080-L3B-DIN	+ on the Right	80	680	730	12	L3B	16x4	64	278	175	175
85	DIN	KJB-085-L4B-DIN	+ on the Right	85	760	800	12	L4B	14x4	56	310	175	175
88	DIN	KJB-088-L5B-DIN	+ on the Right	88	760	800	12	L5B	12x4	48	354	175	175
	DIN	KJB-088-0L5-DIN	+ on the Right	88	760	800	12	L5	12x4	48	354	175	190
90	DIN	KJB-090-0L4-DIN	+ on the Right	90	760	800	12	L4	14x4	56	310	175	190
95	DIN	KJB-095-L5B-DIN	+ on the Right	95	850	900	12	L5B	12x4	48	354	175	175
100	DIN	KJB-100-0L5-DIN	+ on the Right	100	850	900	12	L5	12x4	48	354	175	190
110	DIN	KJB-110-0L6-DIN	+ on the Right	110	950	980	12	L6	12x3	36	392	175	190
Kyoto Japan JIS Asian Series Car Batteries - Extra Charge +35% Starter Power Optimal Maintenance, Wet-Charged, Sealed, Expanded alloy grids technology with Pb/Ca and low Sb cast Pb/Sb grids with centralised degassing cover, with Magic Eye, ready to use.													
35	JIS	KJB-035-820-JIS	+ on the Right	35	310	-	12	N540	24x3	72	187	127	225
	JIS	KJB-035-820-JIS(S)	+ on the Right	35	310	-	12	N540	24x3	72	187	127	225
	JIS	KJB-035-820-JIS(L)	+ on the Left	35	310	-	12	N540	24x3	72	187	127	225
	JIS	KJB-035-820-JIS(S)	+ on the Left	35	310	-	12	N540	24x3	72	187	127	225
40	JIS	KJB-040-820-JIS	+ on the Right	40	330	-	12	N540	24x3	72	187	127	225
	JIS	KJB-040-820-JIS(L)	+ on the Left	40	330	-	12	N540	24x3	72	187	127	225
	JIS	KJB-040-820-JIS(S)	+ on the Right	40	330	-	12	N540	24x3	72	187	127	225
	JIS	KJB-040-820-JIS(S)	+ on the Left	40	330	-	12	N540	24x3	72	187	127	225
45	JIS	KJB-045-824-JIS	+ on the Right	45	360	-	12	N560	27x3	81	238	129	227
	JIS	KJB-045-824-JIS(S)	+ on the Right	45	360	-	12	N560	27x3	81	238	129	227
	JIS	KJB-045-824-JIS(L)	+ on the Left	45	360	-	12	N560	27x3	81	238	129	227
	JIS	KJB-045-824-JIS(S)	+ on the Left	45	360	-	12	N560	27x3	81	238	129	227
50	JIS	KJB-050-824-JIS	+ on the Right	50	380	-	12	N560	27x3	81	238	129	227
	JIS	KJB-050-824-JIS(S)	+ on the Right	50	380	-	12	N560	27x3	81	238	129	227
	JIS	KJB-050-824-JIS(L)	+ on the Left	50	380	-	12	N560	27x3	81	238	129	227
	JIS	KJB-050-824-JIS(S)	+ on the Left	50	380	-	12	N560	27x3	81	238	129	227
55	JIS	KJB-055-023-JIS	+ on the Right	55	450	-	12	D23	20x3	60	232	173	225
	JIS	KJB-055-023-JIS(L)	+ on the Left	55	450	-	12	D23	20x3	60	232	173	225
60	JIS	KJB-060-026-JIS	+ on the Right	60	500	-	12	GR24	16x3	48	261	175	220
	JIS	KJB-060-026-JIS(L)	+ on the Left	60	500	-	12	GR24	16x3	48	261	175	220
62	JIS	KJB-062-023-JIS	+ on the Right	62	520	-	12	D23	20x3	60	232	173	225
	JIS	KJB-062-023-JIS(L)	+ on the Left	62	520	-	12	D23	20x3	60	232	173	225
65	JIS	KJB-065-023-JIS	+ on the Right	65	560	-	12	D23	20x3	60	232	173	225
	JIS	KJB-065-023-JIS(L)	+ on the Left	65	560	-	12	D23	20x3	60	232	173	225
	JIS	KJB-065-026-JIS	+ on the Right	65	600	-	12	GR24	16x3	48	261	175	220
	JIS	KJB-065-026-JIS(L)	+ on the Left	65	600	-	12	GR24	16x3	48	261	175	220
70	JIS	KJB-070-026-JIS	+ on the Right	70	540	-	12	GR24	16x3	48	261	175	220
	JIS	KJB-070-026-JIS(L)	+ on the Left	70	540	-	12	GR24	16x3	48	261	175	220
75	JIS	KJB-075-026-JIS	+ on the Right	75	620	-	12	GR24	16x3	48	261	175	220
	JIS	KJB-075-026-JIS(L)	+ on the Left	75	620	-	12	GR24	16x3	48	261	175	220
80	JIS	KJB-80-031-JIS	+ on the Right	80	670	-	12	GR28	14x3	42	306	173	225
	JIS	KJB-80-031-JIS(L)	+ on the Left	80	670	-	12	GR28	14x3	42	306	173	225
90	JIS	KJB-90-031-JIS	+ on the Right	90	685	-	12	GR28	14x3	42	306	173	225
	JIS	KJB-90-031-JIS(L)	+ on the Left										

Kyoto Japan Lubricants

Passenger Car Motor Lubricants

KIL1124	Kyoto Japan Perfecta EVO SAE DW-20	X		VW 508 00/509 00
KIL1121	Kyoto Japan Perfecta SN SAE DW-20	X		API SN/S/CF, ACEA A3/B4, ILSAC GF-5, Ford WSS-M2C930-A, Chrysler MS-6395
KIL1120	Kyoto Japan Perfecta SN SAE 5W-20	X		API SN, Ford WSS - M2C 948B, STILR 03 5004
KIL1125	Kyoto Japan Perfecta C2 SAE DW-30	X		Ford WSS - M2C 948B, STILR 03 5004*
KIL1126	Kyoto Japan Perfecta C2 SAE DW-30 PSA	X		API SN /CF, Ford WSS-M2C-950A, Fiat 9 55535-GS/051, ACEA C2-12, TOYOTA HONDA SUBARU
KIL1127	Kyoto Japan Perfecta C2 SAE 5W-30 PSA	X		PSA 871 2312, Ford WSS-M2C-934B, ACEA C2-16, Honda, Mitsubishi, Suzuki, Toyota, STILR, 03 5007
KIL1103	Kyoto Japan Perfecta GM SAE 5W-30	X		ACEA C3, API SN/CF, GM OPEL Dexos 2, MB 229.52, PSA 8712297, VW 502.00/505.00/505.01
KIL1104	Kyoto Japan Perfecta DPF SAE 5W-30	X		ACEA C3, API SN/CF, VW 504.00 / 507.00, BMW Long Life-04, Porsche C30, MB 229.52
KIL1107	Kyoto Japan Perfecta FE SAE 5W-30	X		API SN, Ford WSS - M2C 913D, STILR 03 5003*
KIL1118	Kyoto Japan Perfecta SN SAE 5W-30	X		API SN, ILSAC GF-5, ACEA A5/B5, Ford WSS - M2C 946-A, M2C939-A, CHRYSLER 6395, HONDA HTO-05, GM 6094M, 4718M
KIL1122	Kyoto Japan Perfecta C4 SAE 5W-30	X		ACEA C4, MB 226.51, Renault RN 0720
KIL1116	Kyoto Japan Perfecta XL SAE 5W-30		X	ACEA A3/B3/B4, API SN, SM, SL, S/CF, GM-LL B-025 VW 502.00/505.00, Renault RN 0700/0710, MB 229.5 BMW LL-01, Peugeot & Citroen 8712296, Porsche C30
KIL1102	Kyoto Japan Perfecta SL SAE DW-40	X		ACEA A3/B4, API SN/CF, Porsche A40, MB 229.5, VW 502.00/505.00, BMW Long Life-01, Renault 0700/0710, FORD WSS-M2C937-A
KIL1105	Kyoto Japan Perfecta SRC SAE 5W-40	X		ACEA A3/B3/B4, API SN, SM, SL, S/CF, GM-LL B-025, VW 502.00/505.00, BMW LL-01, Renault RN 0700/0710, Peugeot & Citroen 8712296, Porsche A40, FIAT 9 55535-M2
KIL1108	Kyoto Japan Perfecta LE SAE 5W-40	X		ACEA C3, API SN/CF, MB 229.52, BMW Long Life-04, VW 502.00/505.00/505.01, Porsche A40, GM Dexos 2, RENAULT 0700 / 0710, FORD WSS-M2C-917A
KIL1106	Kyoto Japan Perfecta S SAE 10W-40	X		API SL/CF, ACEA A3/B3, MB 229.1, VW 501.01/505.00
KIL1109	Kyoto Japan Perfecta MS SAE10W-40	X		API SL/CF, ACEA A3/B3/B4, VW 501.01 / 505.00, MB 229.1, FIAT 9 55535-G2
KIL1110	Kyoto Japan Perfecta XL SAE 15W-40	X		API SL/CF, W 501.01 / 505.00, ACEA A3/B3, MB 229.1*
KIL1111	Kyoto Japan Perfecta S SAE 15W-40	X		API CF/SF, ALLISON C3, CAT TO-2, MAN 270, M.B. 228.0, MTU Type I
KIL1115	Kyoto Japan Perfecta WarmUp SAE 5W-50	X		API SM/CF, ACEA A3/B4, MB 229.1, VW 502.00/505.00
KIL1119	Kyoto Japan Perfecta Hypersynthetic H5 SAE 5W-50	X		ACEA A3/B3/B4, API SN, SM, SL, S/CF, MB 229.3, 229.1, BMW HPD, Lexus LFA, PORSCHE A40, VW 501.01/505.00*
KIL1130	Kyoto Japan Perfecta Mixafleet Ultra SAE 15W-50	X		API SL/CF, W 501.01 / 505.00, ACEA A3/B3, MB 229.1
KIL1114	Kyoto Japan Perfecta XL SAE 20W-50	X		API CF/SF, ALLISON C3, CAT TO-2, MAN 270, M.B. 228.0, MTU Type I
KIL1117	Kyoto Japan Perfecta S SAE 20W-50	X		API SL/CF, ACEA A3/B3-12, W 501.01 / 505.00, MB 229.1
KIL1101	Kyoto Japan Perfecta WarmUp SAE 10W-60	X		ACEA A3/B3/B4, API SN/CF, MB 228.3/229.1*

Small Engine Lubricants

KIL1205	Kyoto Japan Power SemiSyn2T		X	JASO M345 FC, ISO/L/EGD, API TC, TSi
KIL1206	Kyoto Japan Power 2T		X	JASO M345 FB - API TC
KIL1207	Kyoto Japan outboard 2T	X		API TD-TSC 4 YAMAHA NMMA TC - W3

Brake Fluid

KIL1251	Kyoto Japan Brake Fluid DOT 4	X		Renault RN 0700/0710
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Gear Lubricants & Transmission Fluids

KIL1305	Kyoto Japan FullGear TX 75W-80	X		API GL - 5 MT - 1 / PG - 2, MB 235.6, Mack EO-HV5, ZF-TE-MIL 05B-07A-12B-16F, Scania STO 1.0 box, DIN 51517 Part 3-CLP MAN 3343 SL 342.51/342.5L, VOLVO 97312
KIL1308	Kyoto Japan FullGear SYNT 75W-90	X		API GL - 5 MT - 1 / PG - 2, MB 235.6, Mack EO-HV5, ZF-TE-MIL 05B-07A-12B-16F, Scania STO 1.0 box, DIN 51517 Part 3-CLP MAN 3343 SL 342.51/342.5L, VOLVO 97312
KIL1317	Kyoto Japan FullGear SEMI SYNT 75W-90	X		API GL-4/5/MT-1, SAE J 2360, MACK GO-1, MAN 3343 type S, DAF, MB 235.6, ZF-02B,05B,07A,12B,16F,17B,18C,21B*
KIL1310	Kyoto Japan FullGear EP 90	X		API GL-5, MIL-L-21050
KIL1301	Kyoto Japan FullGear EP 80W-90	X		API GL-4, MIL-L-2105
KIL1304	Kyoto Japan FullGear L5 80W-90	X		API GL-5
KIL1306	Kyoto Japan FullGear TDL 80W-90	X		API GL-5, MB 235.6, MIL-L-21050, ZF 05A, 07A, 19B, DIN 51517 Part 3-CLP
KIL1309	Kyoto Japan FullGear SYNT 75W-140	X		API GL-5
KIL1307	Kyoto Japan FullGear TDL 85W-140	X		API GL-5, SCANIA STO 1.0, MIL-L-21050, ZF 05A, 07A, 19B
KIL1312	Kyoto Japan AUTO ATF DEXRON II	X		G.M. DEXRON II-D, MB 236.7, VOITH G607 - 55.6335, ALLISON C-4, ZF TE MIL -02F-03D-04D-09, 11A, -14A, -17C, MAN 339.2/V1, CAT TO - 2
KIL1313	Kyoto Japan AUTO ATF DEXRON III	X		G.M. DEXRON III-H, MERCON M 970211, FORD ESP - M2C 166 - H, MB 236.1, 236.5, 236.6, MAN 339 V-1/2-1, CAT TO - 2, ALLISON C-4, ZF TE MIL -02F-03D-04D-09, 11B, -14A, -17C, VOITH G607 - 55.6335/F
KIL1314	Kyoto Japan AUTO ATF MULTIVEHICLE	X		Audi G055 025 A2, G052 162 A1/A2/A5, BMW LT 7141, Lexus, Mazda, Voith G607, Suzuki, Toyota, VW, ZF-TE-MIL 03D,04D, 11A MB 236.9, 236.10, 236.11, Jaguar, Kia, Land Rover ALLISON C4, GM Dexron II-G, III-H, I-D, II-E, Acura, Citroen, Ford MERCON, MERCON V, Porsche, Renault, Saab, Daimler-Chrysler-Honda, MERCON SP W55-M2C-195, Hyundai, In., xD00F...nti, Mitsubishi, Nissan, Peugeot
KIL1316	Kyoto Japan ATF BHP	X		G.M. DEXRON-VI, Jalos JASO 1A, Toyota ATF type WS, VW TL 521 62 , TL 501 60 , Typ T-III, Type T-IV, ZF M1375, Daimler-Chrysler ATF-3, ATF-4, Ford MERCON LV, Nissan Matic S, Mitsubishi Diamond ATF SP II, In., xD00F...nti Matic SMATIC K, Matic I, Matic D, Hyundai SP-IV, Kia SP-IV, SP III, Acura ATF Z1, Meets ELF Elftronic MV LV and conforms to MB 236.14 & MB 236.15 GHP & BHP Also ZF M1375 meets GHP & BHP and it also meets MB 236.14.
KIL1321	Kyoto Japan AUTO ATF DEP28 HP	X		ZF 8R CHRYSLER: 68157955AA JAGUAR: 02J0E26444, BMW: 228.12/228.15/228.16/228.17, FIAT: 9 55550A/V5, LAND ROVER: LR023288 VW 060 16 Ford WSS-M2C-936-A, Mercedes Benz 236.21, BMW 83 22 2 148 57B, MB 001 989 95 03, BMW 83 22 2 148 573, BMW 83 22 0 440 214, BMW 83 22 2 147 477, Peugeot/Citroen 9734.52, Mitsubishi M2320065 Dia-Queen 55TF-1, Porsche Oil No.999.917.080.00, VW G 052 182 - TL 052 182, G 052 529 - TL 052 529, Volvo 1161838,1161839
KIL1318	Kyoto Japan AUTO DSG	X		G.M. DEXRON-VI, Jalos JASO 1A, Toyota ATF type WS, VW TL 521 62 , TL 501 60 , Typ T-III, Type T-IV, ZF M1375, Daimler-Chrysler ATF-3, ATF-4, Ford MERCON LV, Nissan Matic S, Mitsubishi Diamond ATF SP II, In., xD00F...nti Matic SMATIC K, Matic I, Matic D, Hyundai SP-IV, Kia SP-IV, SP III, Acura ATF Z1
KIL1319	Kyoto Japan ATF VI	X		Mercedes Benz 226.20, Daimler Chrysler 6624.20, Toyota, Hyundai/Kia, Audi / VW A1/A2/A6), Nissan, Suzuki, Ford CVT23, CVT30/Mercon C/V Saturn, Mini Cooper, Honda, Mitsubishi, Subaru, Dodge/Jeep

Heavy Duty Engine Lubricants

KIL1403	Kyoto Japan Truck UHPD 5W-30	X		API C-4/CH-4/CF, ACEA E4/E7, MAN M3277, MB 228.5, VOLVO: VDS-3, SCANIA LDF-3, RENAULT RXD, IVECO, DAF E4, MACK EO-3
KIL1414	Kyoto Japan Truck Low Saps 5W-30	X		API C-4/CH-4/CF, ACEA E6/E7/E9, MAN M3677/3477/3271-1, IVECO-E6, DAF HP-2/E6, MACK EO-M+, VOLVO: VDS-4/VDS-3, SCANIA Low Ash LDF-3, JASO GH-2, MACK EO-N/EO-M+, DEUTZ DQ IV-10LA MB 228.51/MB 228.31, RENAULT RVI-RXD/RLD-3/RLD-2/RGD*
KIL1413	Kyoto Japan Truck SHPD 10W-30	X		ACEA E9/E7, VOLVO: VDS-4/VDS-3, API C-4/CH-4 Plus/C-4/CH-4/SN, SM, MACK EO - M+, MAN M 3575/3275, RENAULT RVI RLD-3, MTU Type 2.1, MB 228.31/228.3, Cummins CES 200B1, SCANIA Low Ash, CAT ECF 1A,2A,3*
KIL1423	Kyoto Japan Truck UHPD E6 10W30	X		API C-4/CH-4/CF ACEA E6/E7/E9, MAN M3677/3477/3271-1, IVECO-E6, DAF HP-2/E6, MACK EO-M+ VOLVO: VDS-4/VDS-3, SCANIA Low Ash LDF-3, JASO GH-2, MACK EO-N/EO-M+, DEUTZ DQ IV-10LA, MB 228.51/MB 228.31, RENAULT RVI-RXD/RLD-3/RLD-2/RGD
KIL1401	Kyoto Japan Truck UHPD 5W-40	X		API CF: ACEA E4/E7, MAN M 3277, MB-228.5, MTU type 3; Renault RXD; Scania LDF-2
KIL1402	Kyoto Japan Truck GHPD 10W-40	X		API C-4/CH-4/CF, ACEA E4/E7, MAN M3277, MB 228.5, VOLVO: VDS-3, SCANIA LDF-3, RENAULT RXD, IVECO, DAF E4, MACK EO-M+
KIL1405	Kyoto Japan Truck SCR 10W-40	X		API C-4/CH-4/CF, ACEA E6/E7/E9, MAN M3677/3477/3271-1, IVECO-E6, DAF HP-2/E6, MACK EO-M+, VOLVO: VDS-4/VDS-3, SCANIA Low Ash LDF-3, JASO GH-2, MACK EO-N/EO-M+, DEUTZ DQ IV-10LA, MB 228.51/MB 228.31, RENAULT RVI-RXD/RLD-3/RLD-2/RGD*

KIL1406	Kyoto Japan Truck HDX 10W-40		X	ACEA A3/B3/B4 & E7, API SL/CH-4/CH-4/CF, GLOBAL DHD-1, MAN M3275, IVECO-PEGASO, DAF XF, Mack truck EO-M+, MB 229.1, 228.3, Renault RLD-2, Scania LDF, Hino-Isuzu DHI-1, Volvo VDS-3
KIL1407	Kyoto Japan Truck HDX 15W-40		X	API SN/CH-4/CH-4/CF, ACEA A3/B3/B4 & E7, MAN M3275, IVECO-PEGASO, DAF XF; Renault RLD-2, MB 229.1, 228.3, Scania LDF, Volvo VDS-3*
KIL1408	Kyoto Japan Truck HDL 15W-40		X	ACEA A2/B2/B4-02 & E2-07, API CH-4/CF, MAN M271, IVECO-PEGASO, MACK EO-L Plus, MB 228.1, Volvo VDS, CAT TO-2
KIL1409	Kyoto Japan Truck SHPD 15W-40 JASO DH-2		X	ACEA E9/E7-12, VOLVO: VDS-4/VDS-3, API C-4/CH-4 Plus/C-4/CH-4/SN, SM, MACK EO - M+, MAN M 3575/3275, RENAULT RVI RLD-3, MTU Type 2.1, MB 228.31/228.3, Cummins CES 200B1, SCANIA Low Ash, CAT ECF 1A,2A,4, JASO DH-2
KIL1412	Kyoto Japan Truck SHPD 15W-40		X	ACEA E9/E7, VOLVO: VDS-4/VDS-3, API C-4/CH-4 Plus/C-4/CH-4/SN, SM, MACK EO - M+, MAN M 3575/3275, RENAULT RVI RLD-3, MTU Type 2.1, MB 228.31/228.3, Cummins CES 200B1, SCANIA Low Ash, CAT ECF 1A,2A,3*
KIL1411	Kyoto Japan Truck HDL 15W-50		X	ACEA A2/B2/B4-02 & E2-07, API CH-4/CF, MAN M271, IVECO-PEGASO, MACK EO-L Plus, MB 228.1, Volvo VDS, CAT TO-2
KIL1410	Kyoto Japan Truck HDL 20W-50		X	ACEA A2/B2/B4-02 & E2-07, API CH-4/CF, MAN M271, IVECO-PEGASO, MACK EO-L Plus, MB 228.1, Volvo VDS, CAT TO-2
KIL1421	Kyoto Japan Truck HDX 20W-50		X	API SN/CH-4/CH-4/CF, ACEA A3/B3/B4 & E7, MAN M3275, IVECO-PEGASO, DAF XF; Renault RLD-2, MB 229.1, 228.3, Scania LDF, Volvo VDS-3*
KIL1415	Kyoto Japan Truck CF 10		X	API CF/SF; MIL L 2104 E
KIL1416	Kyoto Japan Truck CF 20W-20		X	API CF/SF; MIL L 2104 E
KIL1417	Kyoto Japan Truck CF 30		X	API CF/SF; MIL L 2104 E
KIL1418	Kyoto Japan Truck CF 40		X	API CF/SF; MIL L 2104 E
KIL1419	Kyoto Japan Truck CF 50		X	API CF/SF; MIL L 2104 E

Agricultural Lubricants

KIL1451	Kyoto Japan Multi Tractor 10W-30		X	API CG-4 - JDM 1271/20C, API CG-4/5G, ACEA E3, MB 228.1, API GL-4, ALLISON C-4, ZF TE-MIL 06 8/07 B, JOHN DEERE JDM - 1 271/20C, KUBOTA, FORD M2C 134-0,159-C, CNH MAT 3525, MASSEY F M 1135 1139,1143,1144,1145, II CASE MS 1106, 1206, 1207, 1209, CAT TO - 2, Same-Deutz-Fahr
KIL1452	Kyoto Japan Multi Tractor 10W-40		X	API CH-4 - JDM 1271/20C, API CH-4/CG-4/5G, ACEA E7/E9, MAN M 3275, ZF TE-MIL 03F/06 B/06 F/07 B, MASSEY F M 1127,1135,1139,1141,1144,1145, MB 228.3, CAT TO - 2, Same-Deutz-Fahr, II CASE MS 1106, 1206, 1207, 1209, KUBOTA, JOHN DEERE JDM - 1 271/20C, CNH MAT 3525, New H. NH024C/NH248I/NH410B/NH540B, FORD M2C 41-B, 121-E, 134-Q, 159-C, ALLISON C-4
KIL1453	Kyoto Japan Multi Tractor 15W-40		X	API CG-4 - JDM 1271/20C, API CG-4/5G, ACEA E3, MB 228.1, API GL-4, ALLISON C-4, ZF TE-MIL 06 8/07 B, JOHN DEERE JDM - 1 271/20C, KUBOTA, FORD M2C 134-0,159-C, CNH MAT 3525, MASSEY F M 1135 1139,1143,1144,1145, II CASE MS 1106, 1206, 1207, 1209, CAT TO - Same-Deutz-Fahr
KIL1454	Kyoto Japan Universal Tractor 80W		X	JOHN DEERE JDM / J 20 C/D, MASSEY FERG M 1127, 1135, 1141, 1143, API GL 4, I CASE MS 1204, 1206, 1207, 1209*
KIL1455	Kyoto Japan Universal Tractor 85W		X	JOHN DEERE JDM / J 20 C/D, MASSEY FERG M 1127, 1135, 1141, 1143, API GL 4, I CASE MS 1204, 1206, 1207, 1209

Industrial Lubricants

KIL1503	Kyoto Japan ChainMate ISO 100		X	ISO 100
KIL1504	Kyoto Japan ChainMate ISO 150		X	ISO 150
KIL1508	Kyoto Japan SP 68		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1509	Kyoto Japan SP 100		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1510	Kyoto Japan SP 150		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1511	Kyoto Japan SP 220		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1512	Kyoto Japan SP 320		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1513	Kyoto Japan SP 460		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1514	Kyoto Japan SP 680		X	AGMA 250.02 / 250.04 E.P. DIN 51517 Part 3 CLP ISO 7643 L CC, ISO 349B L-CC
KIL1515	Kyoto Japan Slideway 68		X	DIN 51502 CGLP68/CGLP220, ISO3498 HG32/HG68/HG220, CNOMO HG32 /HG68 /HG220, Cincinnati-MIL P68/P 69, Cincinnati Machine: P-47 (ISO VG 58) Heavy-Medium Way Oil
KIL1516	Kyoto Japan Slideway 220		X	DIN 51502 CGLP68/CGLP220, ISO3498 HG32/HG68/HG220, CNOMO HG32 /HG68 /HG220, Cincinnati-MIL P68/P 69, Cincinnati Machine: P-47 (ISO VG 58) Heavy-Medium Way Oil
KIL1517	Kyoto Japan HT Fluid TO-4 10W		X	API CF/CF-2, ALLISON C4, CAT TO-4, KOMATSU KES 07.868.1, ZF TE -ML 03/07F
KIL1518	Kyoto Japan HT Fluid TO-4 30W		X	API CF/CF-2, ALLISON C4, CAT TO-4, KOMATSU KES 07.868.1, ZF TE -ML 03/07F
KIL1520	Kyoto Japan Heat Transfer ISO 32		X	ISO 6743/12 class L family QC
KIL1521	Kyoto Japan Marine VM 12 SAE 30		X	API CF
KIL1522	Kyoto Japan Marine VM 12 SAE 40		X	API CF
KIL1537	Kyoto Japan Marine VR12 SAE 15W40		X	API CF
KIL1538	Kyoto Japan Marine VR15 SAE 15W40		X	API CF
KIL1523	Kyoto Japan Marine VR15 SAE 40		X	API CF
KIL1524	Kyoto Japan Marine VM 30 SAE 40		X	
KIL1525	Kyoto Japan Marine VM 40 SAE 40		X	
KIL1526	Kyoto Japan Marine VL 5 SAE 30		X	
KIL1529	Kyoto Japan Compressor MR 32		X	DIN 51506 VC/L, VDL, ISO 6743 / 3A DAH
KIL1530	Kyoto Japan Compressor MR 45		X	DIN 51506 VC/L, VDL, ISO 6743 / 3A DAH
KIL1531	Kyoto Japan Compressor MR 68		X	DIN 51506 VC/L, VDL, ISO 6743 / 3A DAH
KIL1532	Kyoto Japan Compressor MA 100		X	DIN 51506 VC/L, VDL, ISO 6743 / 3A DAH
KIL1533	Kyoto Japan Compressor MA 150		X	DIN 51506 VC/L, VDL, ISO 6743 / 3A DAH
KIL1534	Kyoto Japan Turbine Oil ISO 32		X	DIN 51506 VC / L, VD / L, DIN 51505/2 L-TG, ISO 6743/4 HM ISO 6743/5 TGE,ISO 6743/5 CKG,ISO 8068
KIL1535	Kyoto Japan Turbine Oil ISO 46		X	DIN 51506 VC / L, VD / L, DIN 51505/2 L-TG, ISO 6743/4 HM ISO 6743/5 TGE,ISO 6743/5 CKG,ISO 8068
KIL1536	Kyoto Japan Turbine Oil ISO 68		X	DIN 51506 VC / L, VD / L, DIN 51505/2 L-TG, ISO 6743/4 HM ISO 6743/5 TGE,ISO 6743/5 CKG,ISO 8068

Hydraulic Lubricants

KIL1574	Kyoto Japan TICMA HM 32		X	AFNOR NF E 48603 HM, ISO 6743 / 4 HM DIN 51524 Part 2 HLP, PARKER DENISON HFD, HF-1, HF-2 MAGIAS P68-P69-P70
KIL1575	Kyoto Japan TICMA HM 46		X	AFNOR NF E 48603 HM, ISO 6743 / 4 HM DIN 51524 Part 2 HLP, PARKER DENISON HFD, HF-1, HF-2 MAGIAS P68-P69-P70
KIL1576	Kyoto Japan TICMA HM 68		X	AFNOR NF E 48603 HM, ISO 6743 / 4 HM DIN 51524 Part 2 HLP, PARKER DENISON HFD, HF-1, HF-2 MAGIAS P68-P69-P70
KIL1577	Kyoto Japan TICMA HM 100		X	AFNOR NF E 48603 HM, ISO 6743 / 4 HM DIN 5152

Kyoto Japan After Sales Service, Warranty & Support

Warranty on Tires

Distributor shall set up and maintain suitable showroom/warehouse with a sufficient inventory of KYOTO tires to ensure effective sales covering the entire Territory. KYOTO will furnish Distributor with catalogue/brochures and other related literatures.

KYOTO hereby warrants and guarantees the tires against any defects of workmanship and material for the period of 12 months from the date of invoice of the Distributor to its customers and maximum 18 months from the date of shipment by KYOTO; the latter do not take any responsibility or any liability for claims on tire(s) subjected to driving abuse and miss application.

KYOTO's warranty shall be entirely excluded whenever:

- The tire serial number is intentionally abraded or altered
- The claimed tire has been repaired, buffed, re-treaded or re-grooved
- The claim is due to misuse of the product and improper application (such as in case of irregular air pressure, overloading, excessive speeding, vehicle having mechanical defects, irregular and unstable rims, etc.).
- The claimed defect is due to normal wear and tear of the tire.
- The claimed defect is due to Distributor's or its dealers' non-compliance with the provision of storage.

If any defect is claimed by the customer within the limits set forth and the warranty conditions indicated; then Distributor is obliged to recover the claimed tire(s) from the customer and keep it stored at the disposal of the KYOTO technicians.

It is understood that any claim raised by Distributor on KYOTO for manufacturing defects, once approved, shall be settled on the basis of the FOB value of the Product. The Distributor waives any and all rights to the payment of other damages including loss of income, penalties or reputational damages.

Warranty on Other Products

• KYOTO hereby warrants and guarantees the products against any defects of workmanship and material for the period of 12 months from the date of invoice of the Distributor to its customers and maximum 18 months from the date of shipment by KYOTO.

• The latter do not take any responsibility or any liability for claims on tire(s) subjected to driving abuse and miss application.

• If any defect is claimed by the customer within the limits set forth and the warranty conditions indicated; then Distributor is obliged to recover the claimed tire(s) from the customer and keep it stored at the disposal of the KYOTO technicians.

• It is understood that any claim raised by Distributor on KYOTO for manufacturing defects, once approved, shall be settled on the basis of the FOB value of the Product. The Distributor waives any and all rights to the payment of other damages including loss of income, penalties or reputational damages.

A local Kyoto Japan Warranty Card shall be prepared with serial number with hologram (to prevent counterfeit) and all serial numbers shall be recorded for all sales of Kyoto Japan parts and other products, as applicable, to clients. All auto parts will carry a tamper-proof Hologram label to show authenticity and originality.



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AGM 65	65	140	175x175x155	16.5
AGM 75	75	150	175x175x170	18.5
AGM 85	85	160	175x175x185	20.5
AGM 95	95	170	175x175x200	22.5
AGM 105	105	180	175x175x215	24.5
AGM 120	120	190	175x175x230	28.5
AGM 135	135	200	175x175x245	32.5
AGM 150	150	210	175x175x260	36.5
AGM 175	175	220	175x175x275	42.5
AGM 200	200	230	175x175x290	48.5

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