

BELLZOIL®



“ONE WORLD ONE OIL **BELLZOIL**”



PRODUCT GUIDE





"ONE WORLD ONE OIL **BELLZOIL**"

COMPANY PROFILE

BELLZOIL is synonymous with innovation and quality. We manufacture **BELLZOIL** brand in our own plant in India. All **BELLZOIL** products are manufactured by well qualified and experienced technocrats. Our plant is well equipped and we use the latest world class technology keeping pace with the needs of the next generation engine technology.

At **BELLZOIL** we believe in balance : balance between top-line growth and bottom-line cost management: between large and small market opportunities: and finally between the development and commercialization of **BELLZOIL's** own carefully selected products.

At **BELLZOIL** we are committed to our mission, to lead the lubricant industry. The corporate environment we have created and continue to nurture, combined with expertise of our specialized and devoted team is accelerating our company towards this ultimate goal.

ALWAYS USE BELLZOIL TO EXPERIENCE THE MAGIC OF PURITY





TURBO FLEET 15W40 ENGINE OIL

API: CI-4



TURBO-FLEET 15W40 oil is a premium quality engine oil formulated for high performance in turbo charged diesel engines. This oil is a special blend of virgin base oil & special additives which are special formulated for turbo engines.

Product features & benefit.

- Long oil drain, period thus increase fuel economy.
- Very high oxidation stability protects against formation of gums & varnish and resist oil thickening under severe conditions.
- Improved detergent package to keep engine components absolutely clean.
- Excellent protection against high temperature deposits, ring groove, carbon deposit, piston, bearing and crankcase sludge.

Applications:

- Recommended for highly rated naturally aspirated, turbo charged diesel engines operating under severe conditions.
- Recommended for new generation automotive vehicles. Can be used both for petrol I& diesel engines.

Performance Level

API:CI-4

Specifications

| Sr. | Properties | 15/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 14.8 |
| 2 | V.I. (min) | 110 |
| 3 | Flash Point (COC)°C, min | 218 |
| 4 | Pour Point °C max | (-)36 |



AVAILABLE PACK SIZE: 500ml, 1L, 3L, 5L, 6L, 7.5L, 10L, 15L, 20L, 26L, 50L, 210L



TURBO-TC 15W40 oil is a premium quality engine oil formulated for high performance in turbo charged diesel engines. This oil is a special blend of virgin base oil & special additives which are special formulated for turbo engines.

Product features & benefit.

- Long oil drain, period thus increase fuel economy.
- Very high oxidation stability protects against formation of gums & varnish and resist oil thickening under severe conditions.
- Improved detergent package to keep engine components absolutely clean.
- Excellent protection against high temperature deposits, ring groove, carbon deposit, piston, bearing and crankcase sludge.

Applications:

- Recommended for highly rated naturally aspirated, turbo charged diesel engines operating under severe conditions.
- Recommended for new generation automotive vehicles. Can be used both for petrol I& diesel engines.

Performance Level

API:CF-4

Specifications

| Sr. | Properties | 15/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 14.4 |
| 2 | V.I. (min) | 134 |
| 3 | Flash Point (COC)°C, min | 232 |
| 4 | Pour Point °C max | (-)36 |



TURBO-TC 15W40 ENGINE OIL

API: CF-4



AVAILABLE PACK SIZE: 500ml, 1L, 2L, 3L, 3.5L, 5L, 6L, 7.5L, 10L, 15L, 20L, 26L, 50L, 210L



DIESEL ENGINE OIL

DZL POWER 20W40 ENGINE OIL API: CH-4



DZL POWER 20W40 oil is blended from high quality base stocks and balanced additives. Packed with antioxidants, antiwear, anti corrosion detergent and anti foam agent.

Product features & benefit.

- Optimum viscosity with effective lubrication.
- Provide longer engine life & oil drain period.
- Protection against corrosion and wear.
- Easy in cold starting due to their very high viscosity index.
- Lower oil consumption and increased fuel economy control of viscosity due to soot related oil thickening.
- Ensure high engine cleanliness and longer battery life.

Applications:

- Recommended for naturally aspirated and highly supercharged turbo charged diesel engines operating under severe duty.

Performance Level

API:CH-4

Specifications

| Sr. | Properties | 20/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 19.7 |
| 2 | V.I. (min) | 131 |
| 3 | Flash Point (COC)°C, min | 234 |
| 4 | Pour Point °C max | (-)27 |



AVAILABLE PACK SIZE: 500ml, 1L, 3L, 5L, 6L, 7.5L, 10L, 20L, 26L, 50L, 210L



ENDURA-CF 20W40 oil is blended from high quality base stocks and balanced additives. Packed with antioxidants, anti-wear, anti corrosion detergent and anti foam agent.

Product features & benefit.

- Optimum viscosity with effective lubrication.
- Provide longer engine life & oil drain period.
- Protection against corrosion and wear.
- Easy in cold starting due to their very high viscosity index.
- Lower oil consumption and increased fuel economy control of viscosity due to soot related oil thickening.
- Ensure high engine cleanliness and longer battery life.

Applications:

- Recommended for naturally aspirated and highly supercharged turbo charged diesel engines operating under severe duty.

Performance Level

API:CF/SF

ENDURA-CF 20W40 ENGINE OIL API: CF/SF



Specifications

| Sr. | Properties | 20/40 |
|-----|-------------------------------|-----------|
| 1 | Kinematic Viscosity@100°C cSt | 14.5-15.5 |
| 2 | V.I. (min) | 140 |
| 3 | Flash Point (COC)°C, min | 206 |
| 4 | Pour Point °C max | (-)27 |



AVAILABLE PACK SIZE: 500ml, 1L, 1.2L, 2L, 3L, 5L, 6L, 7.5L, 10L, 20L, 26L, 50L, 210L



MOTO-4T 20W40 MOTORCYCLE API: SJ OIL



MOTO-4T 20W40 is a universal oil for Engine, Clutch and Gear of Motorcycles. It is formulated to meet the performance requirements of OEMs. This is an all-season engine oil specially developed to meet the frictional requirements of the latest high performance air-cooled four stroke motorcycles.

Product features & benefit.

- Longer drain period
- Lowers engine maintenance cost
- Excellent wet clutch performance
- Excellent wear & oxidation protection
- Resists Gear Pitting

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API: SJ

Specifications

| Sr. | Properties | 4T |
|-----|-------------------------------|---------|
| 1 | Kinematic Viscosity@100°C cSt | 14-15.5 |
| 2 | V.I. (min) | 110 |
| 3 | Flash Point (COC)°C, min | 220 |
| 4 | Pour Point °C max | (-)20 |



AVAILABLE PACK SIZE: 900ml, 1L, 20L, 50L, 210L



FORMULA-4T 20W40 is Motorcycle & Scooter Engine oil manufactured for all types of new generation air cooled Engines. It also provides excellent wear and oxidation protection.

Its specially formulated for air cooled engines of motorcycles. The special additive formulation in FORMULA-4T 20W-40 ensures protection to engine and gear components along with smooth clutch performance to provide trouble free operation.

Product features & benefit.

- Lower engine maintenance cost
- Excellent wear & oxidation protection
- Excellent wet clutch performance
- Excellent wear & oxidation protection

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API: SL

Specifications

| Sr. | Properties | 4T |
|-----|-------------------------------|---------|
| 1 | Kinematic Viscosity@100°C cSt | 10-12.5 |
| 2 | V.I. (min) | 130 |
| 3 | Flash Point (COC)°C, min | 200 |
| 4 | Pour Point °C max | (-)21 |



FORMULA-4T 20W40 MOTORCYCLE API: SL OIL



AVAILABLE PACK SIZE: 900ml, 1L, 20L, 50L, 210L



4-STROKE ENGINE OIL

FORMULA SYNTH 20W40 MOTORCYCLE API: SM OIL



FORMULA SYNTH 4T 20W40 is a universal oil for Engine, Clutch and Gear of Motorcycles. It is formulated to meet the performance requirements of OEMs. This is an all-season engine oil specially developed to meet the frictional requirements of the latest high performance air-cooled four stroke motorcycles.

Product features & benefit.

- Minimizes deposits
- Extends oil drain intervals
- Extends engine rebuild life
- Provides excellent low as well as high temperature performance
- Excellent protection against wear of engine parts
- Protects from rust & corrosion

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:SM

Specifications

| Sr. | Properties | 4T |
|-----|-------------------------------|---------|
| 1 | Kinematic Viscosity@100°C cSt | 14-15.5 |
| 2 | V.I. (min) | 110 |
| 3 | Flash Point (COC)°C, min | 220 |
| 4 | Pour Point °C max | (-)21 |



AVAILABLE PACK SIZE: 900ml, 1L, 20L, 50L, 210L



MAX-4T 20W-40 is premium quality 4-stroke gasoline engine oils developed specifically to meet the requirements of the latest high performance air cooled 4-stroke bike engines. These oils are blended from superior quality base oils and specially selected performance additives.

Product features & benefit.

- Minimizes deposits
- Extends oil drain intervals
- Extends engine rebuild life
- Provides excellent low as well as high temperature performance
- Excellent protection against wear of engine parts
- Protects from rust & corrosion

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:SN

Specifications

| Sr. | Properties | 4T |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 11-13 |
| 2 | V.I. (min) | 135 |
| 3 | Flash Point (COC)°C, min | 220 |
| 4 | Pour Point °C max | (-)31 |



MAX-4T 20W40 MOTORCYCLE API: SN OIL



AVAILABLE PACK SIZE: 900ml, 1L, 20L, 50L, 210L



SPARK-4T 20W50 MOTORCYCLE API: SL OIL



SPARK-4T 20W50 is a universal oil for Engine, Clutch and Gear of Motorcycles. It is formulated to meet the performance requirements of OEMs. This is an all-season engine oil specially developed to meet the frictional requirements of the latest high performance air-cooled four stroke motorcycles.

Product features & benefit.

- Longer drain period
- Lowers engine maintenance cost
- Excellent wet clutch performance
- Excellent wear & oxidation protection
- Resists Gear Pitting

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:SL

Specifications

| Sr. | Properties | 15/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 19 |
| 2 | V.I. (min) | 122 |
| 3 | Flash Point (COC)°C, min | 202 |
| 4 | Pour Point °C max | (-)21 |



AVAILABLE PACK SIZE: 1L, 1200ml, 20L, 50L, 210L



BULT POWER 15W50 is a premium quality engine oil specially formulated for high speed air-cooled and liquid cooled engines of new generation motorcycles. It is blended from superior quality base stocks and specially formulated that exceed the most demanding lubrication requirements and prevent degradation of the oil by damage-causing free radicals, thus ensuring optimum power retention, ride after ride.

Product features & benefit.

- Lower engine maintenance cost
- Excellent wear & oxidation protection
- Excellent wet clutch performance
- Excellent wear & oxidation protection

Applications:

Recommended for advanced 4-stroke gasoline engines of high performance motorcycles (above 150 cc engine capacity) of leading global manufactured operating in a wide range of ambient temperatures

Performance Level

API:SM

Specifications

| Sr. | Properties | 15/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 18.5 |
| 2 | V.I. (min) | 160 |
| 3 | Flash Point (COC)°C, min | 218 |
| 4 | Pour Point °C max | (-)36 |



BULT POWER 15W50 MOTORCYCLE API: SM OIL



AVAILABLE PACK SIZE: 2.5L, 20L, 50L, 210L



4-STROKE ENGINE OIL

BOOST-4T 10W30 MOTORCYCLE API: SL OIL



BOOST-4T 10W30 is a high quality Scooter & Motorcycle Engine Oil designed to meet the demanding lubrication requirements of modern 4-stroke motorcycles. It provides superior protection for the engine and transmission of a scooter against wear and deposits. The special friction modifier in the formulation helps deriving better fuel efficiency from your motorcycle engines.

Product features & benefit.

- High engine durability
- High fuel efficiency and low oil consumption
- Lower maintenance cost
- Longer oil drain interval
- Protects from rust & corrosion

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:SL

Specifications

| Sr. Properties | 4T |
|---------------------------------|-------|
| 1 Kinematic Viscosity@100°C cSt | 10-12 |
| 2 V.I. (min) | 130 |
| 3 Flash Point (COC)°C, min | 200 |
| 4 Pour Point °C max | (-)21 |



AVAILABLE PACK SIZE: 900ML, 20L, 50L, 210L



SCOOTY SPECIAL 10W30 is a premium quality engine oil specially formulated for high speed air-cooled and liquid cooled engines of gearless scooters. It is blended from superior quality base stocks and specially formulated that exceed the most demanding lubrication requirements and prevent degradation of the oil by damage-causing free radicals, thus ensuring optimum power retention, ride after ride.

Product features & benefit.

- Superior thermo-oxidative stability
- Minimizes deposits & sludge build-up and reduces oil thickening.
- Provide thermo-oxidative stability
- Exceptional antiwear properties
- Excellent shear stability maintains viscosity under high temperature

Applications:

Recommended for new generation gearless 4-stroke scooters. It is also recommended for the various models of scooters manufactured by other reputed manufacturers in the country.

Performance Level

API:SM

Specifications

| Sr. Properties | 4T |
|---------------------------------|-------|
| 1 Kinematic Viscosity@100°C cSt | 11 |
| 2 V.I. (min) | 137 |
| 3 Flash Point (COC)°C, min | 206 |
| 4 Pour Point °C max | (-)21 |



AVAILABLE PACK SIZE: 800ML, 20L, 50L, 210L

SCOOTY SPECIAL 10W30 GEARLESS API: SM ENGINE OIL



SUPER SYN 5W40 ENGINE OIL

API: SN



SUPER SYN 5W40 is a synthetic engine oil developed for the new generation passenger cars powered with Diesel as well as Specially blended from synthetic base oils and performance proven additives to exceed the specified performance level. It is an all season, environment friendly, multi grade engine oil.

Product features & benefit.

- Increased fuel economy
- Extended oil drain intervals
- Extended engine rebuild life
- Reduced wear of engine parts
- Protection from rust & corrosion

Applications:

Recommended for passenger cars of Maruti Suzuki, Hyundai, Skoda, Audi, VW, BMW, Mercedes etc.

Performance Level

API:SN

Specifications

| Sr. | Properties | 5W40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 14.8 |
| 2 | V.I. (min) | 151 |
| 3 | Flash Point (COC)°C, min | 226 |
| 4 | Pour Point °C max | (-)45 |



AVAILABLE PACK SIZE: 3.5L, 50L, 210L



SYNTRO SYN 5W30 is a semi synthetic engine oil developed for the new generation passenger cars powered with Petrol as well as Diesel Engines. It is specially blended from synthetic base oils and performance proven additives to exceed the specified performance level. It is an all season, environment friendly, multi grade engine oil.

Product features & benefit.

- Premium quality base oils fortified with advanced additive technology ensures:
- Increased fuel economy
- Extended oil drain intervals
- Extended engine rebuild life
- Reduced wear of engine parts
- Protection from rust & corrosion

Applications:

Recommended for passenger cars of Maruti Suzuki, Hyundai, Skoda, Audi, VW, BMW, Mercedes etc.

Performance Level

API:SM

Specifications

| Sr. | Properties | 15/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 14.6 |
| 2 | V.I. (min) | 142 |
| 3 | Flash Point (COC)°C, min | 219 |
| 4 | Pour Point °C max | (-)41 |



SYNTRO SYN 5W30 ENGINE OIL

API: SM



AVAILABLE PACK SIZE: 3L, 3.5L



PASSENGER CAR MOTOR OIL

MEGA STAR 20W50 ENGINE OIL

API: CF/SF



MEGA STAR 20W50 is a super premium multigrade oil for CNG, gasoline & diesel engine oil. It is made from highly refined solvent oils and selective additives.

Product features & benefit.

- Incensed fuel efficiency.
- Outstanding overall engine cleanliness.
- Extra wear protection at high temperature.
- Excellent oxidation stability & detergency level.
- Excellent sludge control, thus lower oil consumption.
- Provides longer engine life & quick engine start.

Applications:

Recommended for all modern, multi-value & other high performance vehicles. It is a premium quality engine oil for the new generation petrol vehicles like MPFI.

Performance Level

API:CF/SF

Specifications

| Sr. Properties | 20/50 |
|--------------------------------|-----------|
| 1 Kin Viscosity, cSt@100°C min | 14.5-15.5 |
| 2 V.I. (min) | 140 |
| 3 Flash Point (COC)°C, min | 206 |
| 4 Pour Point °C max | (-)27 |



AVAILABLE PACK SIZE: 500ML, 1L, 3L, 5L, 20L, 26L, 50L, 210L



CNG SPECIAL 20W50 is a premium quality passenger car motor oil designed for cars & UVs powered by petrol, diesel, CNG or LPG engines – both naturally aspirated as well as turbo charged. It is blended from high quality base-oils and using anti-wear technology to provide superior protection against wear, rust and corrosion of components at high temperatures.

Product features & benefit.

- Minimizes Deposits
- Extends oil drain intervals
- Reduces maintenance cost
- Extends engine rebuild life
- Reduces wear of engine parts
- Protects from rust & corrosion, rust and corrosion

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:SM

Specifications

| Sr. Properties | 20/50 |
|--------------------------------|-------|
| 1 Kin Viscosity, cSt@100°C min | 17 |
| 2 V.I. (min) | 130 |
| 3 Flash Point (COC)°C, min | 121 |
| 4 Pour Point °C max | (-)24 |



CNG SPECIAL 20W50 GAS ENGINE OIL

API: SM



AVAILABLE PACK SIZE: 500ML, 1L, 2L, 3L, 20L, 50L, 210L



TRACTOR XLD 20W40 ENGINE OIL API: CF-4



TRACTOR-XLD 20W40 is a superior quality multigrade oil for Diesel engines made from high viscosity index base oil friction modifiers & detergent with complete package.

Product features & benefit.

- This oil is ideal for Diesel Engine.
- Anti Corrosion, Anti foam & anti wear.
- Anti-Thickening formulation.
- Provides Excellent engine protection.
- Increased Engine life & longer oil Drain period.
- Reduced engine maintenance.
- Smooth running in all climatic conditions.

Applications:

Recommended for naturally aspirated and highly supercharged/ turbo charged diesel engines operating under severe duty conditions in all seasons.

Performance Level

Meets the requirements of API:CF-4, Standards.

Specifications

| Sr. | Properties | 20/40 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 14-16 |
| 2 | V.I. (min) | 135 |
| 3 | Flash Point (COC)°C, min | 220 |
| 4 | Pour Point °C max | (-)24 |



AVAILABLE PACK SIZE: 1L, 5L, 6L, 7.5L, 10L, 20L, 50L, 210L



CLASSIC XLDX 20W50 is a premium quality tractor engine oil made from the finest paraffinic base stocks and state of art additive technology, specifically designed to address the operational severity of Indian tractors in field usage.

Its provides unmatched soot handling properties, optimum protection for control of corrosive wear, low and high temperature stability, piston deposit control, valve train wear, oxidative thickening, foaming and viscosity loss due to shear.

Product features & benefit.

- Protection against wear leading to longer engine life
- High level of engine cleanliness with superior detergency
- Unique dispersive chemistry and protection against oxidative thickening resulting in longer engine oil life
- Superior protection against bore polishing, rust and corrosion

Applications:

Recommended for new generation 4-stroke gasoline engines in high performance motorcycles of all leading global manufacturers.

Performance Level

API:CF

Specifications

| Sr. | Properties | 20/50 |
|-----|------------------------------|-----------|
| 1 | Kin Viscosity, cSt@100°C min | 13.5-15.5 |
| 2 | V.I. (min) | 120 |
| 3 | Flash Point (COC)°C, min | 240 |
| 4 | Pour Point °C max | (-)21 |



CLASSIC XLDX 20W50 ENGINE OIL API: CF



AVAILABLE PACK SIZE: 6L, 7.5L, 10L, 20L, 50L, 210L



UNITRANS UTTO WET BRAKE OIL JDJ 21A



UNITRANS UTTO is a super-premium quality Universal Tractor Transmission Oils (UTTO) formulated from high quality base stocks and carefully selected additives, designed to deliver the best performance in Transmission, Hydraulic, Final Drive and PTO systems of modern tractors.

Product features & benefit.

- Balanced lubricity and other functional properties
- Performance in operation of wet brake mechanisms
- Minimizes clutch-plate wear and brake chatter
- Provides lubrication for gear box and transmission equipment
- Minimizes wear in high pressure hydraulic pump systems
- Superior protection against Rust and Corrosion

Applications:

Recommended for use in tractors manufactured by all major OEMs. The product can also be used in other off-road/construction equipment requiring UTTO type transmission fluid.

Performance Level JDJ 21A

Specifications

| Sr. | Properties | UTTO |
|-----|------------------------------|---------|
| 1 | Kin Viscosity, cSt@100°C min | 10.5-12 |
| 2 | V.I. (min) | 100 |
| 3 | Flash Point (COC)°C, min | 200 |
| 4 | Pour Point °C max | (-)15 |



AVAILABLE PACK SIZE: 5L, 10L, 20L, 26L, 50L, 210L



PUMP-SHAKTI is dedicated engine oil for agricultural diesel pump set oil. It is specially made from petroleum mineral oil selected additives package. The superior additive chemistry not only ensures greater protection of the engine against wear and rust, its balanced detergency helps to keep the engine clean and trouble free for longer service intervals.

Product features & benefit.

- Ensure system cleanliness & economical.
- Reduces oil top-up.
- Longer engine life, protects bearing, extended oil drain intervals.
- Prevent from corrosion & rust.
- Specially developed for diesel pump set.

Applications:

Recommended for off road diesel engines, pump sets used for agricultural purpose & D.G. sets. Used under moderate duty condition.

Performance Level

API:CD

Specifications

| Sr. | Properties | 20/40 |
|-----|------------------------------|-------|
| 1 | Kin Viscosity, cSt@100°C min | 13-15 |
| 2 | V.I. (min) | 90 |
| 3 | Flash Point (COC)°C, min | 220 |
| 4 | Pour Point °C max | (-)5 |



PUMP-SHAKTI 20W40 PUMP SET OIL API: SL



AVAILABLE PACK SIZE: 1L, 1200ml, 1500ml, 2L, 3.5L 4L, 5L, 20L, 50L, 210L



POWER TILLER SAE-20W40 ENGINE OIL



POWER TILLER is a superior quality **20W40** engine oil developed with carefully selected additive to meet the severe performance requirement of Power Tiller and other small stationary engines. This oil posses high detergency and excellent oxidation stability.

Product features & benefit.

- Minimizes deposits
- Extends oil drain intervals
- Extends engine rebuild life
- Provides excellent low as well as high temperature performance
- Excellent protection against wear of engine parts
- Protects from rust & corrosion

Applications:

Recommended to use in pump sets, power tiller and tractor engines, this brilliant piece of product exceeds the performance level of the engine.

Performance Level

API: SF/CF

Specifications

| Sr. | Properties | SAE-40 |
|-----|------------------------------|--------|
| 1 | Kin Viscosity, cSt@100°C min | 9.5-11 |
| 2 | V.I. (min) | 130 |
| 3 | Flash Point (COC)°C, min | 200 |
| 4 | Pour Point °C max | (-)30 |



AVAILABLE PACK SIZE: 3.5L



POWER TILLER is a superior quality **15W-40** engine oil developed with carefully selected additive to meet the severe performance requirement of Power Tiller and other small stationary engines. This oil posses high detergency and excellent oxidation stability.

Product features & benefit.

- Minimizes deposits
- Extends oil drain intervals
- Extends engine rebuild life
- Provides excellent low as well as high temperature performance
- Excellent protection against wear of engine parts
- Protects from rust & corrosion

Applications:

Recommended to use in pump sets, power tiller and tractor engines, this brilliant piece of product exceeds the performance level of the engine.

Performance Level

API:CF-4

Specifications

| Sr. | Properties | 15/40 |
|-----|------------------------------|-----------|
| 1 | Kin Viscosity, cSt@100°C min | 12.5-13.5 |
| 2 | V.I. (min) | 130 |
| 3 | Flash Point (COC)°C, min | 206 |
| 4 | Pour Point °C max | (-)24 |



AVAILABLE PACK SIZE: 3.5L

POWER TILLER 15W40 ENGINE OIL



GEAR & TRANSMISSION OIL

GEAR LUBE EP-90 GEAR OIL API: GL-4



GEAR LUBE EP-90 is a Extreme pressure hypoid gear oil designed to provide effective lubrication in wide range of automotive transmissions and axle drives. Gear box oil of this type is recommended by motor vehicle and gearbox manufacturers for use in synchromesh and non-synchromesh manual gearboxes, power units for building machinery, agricultural machinery, tractors and axle drives exposed to normal stresses.

Product features & benefit.

- Maximises equipment life
- Protection against corrosion
- Reduces gear wear & scuffing
- Prevents loss of lubricant from foaming
- Resists oxidation & oil thickening

Applications:

GEAR LUBE EP 90 is ideal for manual transmission, rear axle, automotive hypoid gear units & fluid lubricated universal joints.

Performance Level

API:GL-4

Specifications

| Sr. | Properties | EP-90 |
|-----|-------------------------------|-------|
| 1 | Kinematic Viscosity@100°C cSt | 16-18 |
| 2 | V.I. (min) | 90 |
| 3 | Flash Point (COC)°C, min | 180 |
| 4 | Pour Point °C max | (-)9 |



AVAILABLE PACK SIZE: 250ml, 500ml, 1L, 5L, 10L, 20L, 26L, 50L, 210L



GEAR LUBE EP-140 is formulated to give good oxidation stability for longer service life. This oil contains EP additives to withstand high temperature and pressure encountered during power transmission. It also contains pour point depressant to prevent the lubricant from channelling at low temperature. It is ideal for manual transmission, rear axle, automotive hypoid gear units and fluid lubricated universal joints.

Product features & benefit.

- Maximises equipment life
- Protection against corrosion
- Reduces gear wear & scuffing
- Prevents loss of lubricant from foaming
- Resists oxidation & oil thickening

Applications:

GEAR LUBE EP-140 is ideal for manual transmission, rear axle, automotive Hypoid gear units & fluid lubricated universal joints.

Performance Level

API:GL-4

Specifications

| Sr. | Properties | EP-140 |
|-----|-------------------------------|--------|
| 1 | Kinematic Viscosity@100°C cSt | 28-34 |
| 2 | V.I. (min) | 90 |
| 3 | Flash Point (COC)°C, min | 190 |
| 4 | Pour Point °C max | (-)2 |



GEAR LUBE EP-140 GEAR OIL API: GL-4



AVAILABLE PACK SIZE: 500ml, 1L, 5L, 10L, 20L, 26L, 50L, 210L



GEAR POWER 80W90 GEAR OIL API: GL-5



GEAR POWER 80W90 is a Extreme pressure Hypoid gear oil designed to provide effective lubrication in wide range of automotive transmission and axle drives. Gearbox oil of this type is recommended by motor vehicle and gearbox manufacturers for use in synchromesh and non synchromesh manual gearboxes, power units for building machinery, agricultural machinery, tractors and axle drives exposed to normal stresses.

Product features & benefit.

- Maximises equipment life
- Protection against corrosion
- Reduces gear wear & scuffing
- Prevents loss of lubricant from foaming
- Resists oxidation & oil thickening

Applications:

80W-90 is ideal for manual transmission, rear axle, automotive hypoid gear units & fluid lubricated universal joints & for applications where API GL-5 fluid is recommended.

Performance Level

API: GL-5

Specifications

| Sr. | Properties | 80/90 |
|-----|-------------------------------|---------|
| 1 | Kinematic Viscosity@100°C cSt | 13.5-15 |
| 2 | V.I. (min) | 90 |
| 3 | Flash Point (COC)°C, min | 165 |
| 4 | Pour Point °C max | (-)27 |



AVAILABLE PACK SIZE: 1L, 5L, 7L, 10L, 20L, 26L, 50L, 210L



GEAR POWER 85W140 is High performance gear lubricant designed to provide excellent lubrication in wide range of automotive transmissions, axles and final drives where quality oil is specified. It offers effective protection against oxidation degradation and rust and corrosion. Excellent extreme pressure properties shield against wear under different operating conditions leading to enhanced equipment durability and lower maintenance costs.

Product features & benefit.

- Superior additive technology protects gear components of axles
- Against rust and corrosion
- High load bearing capacity protects gear surfaces against wear.
- Superior oxidation stability
- Excellent seal compatibility ensures longer seal life

Applications:

85W-140 is ideal for manual transmission, rear axle, automotive hypoid gear units & fluid lubricated universal joints & for applications condition.

Performance Level

API:GL-5

Specifications

| Sr. | Properties | 85/140 |
|-----|-------------------------------|--------|
| 1 | Kinematic Viscosity@100°C cSt | 28-32 |
| 2 | V.I. (min) | 90 |
| 3 | Flash Point (COC)°C, min | 180 |
| 4 | Pour Point °C max | (-)18 |



GEAR POWER 85W140 GEAR OIL API: GL-5



AVAILABLE PACK SIZE: 1L, 5L, 10L, 12L, 20L, 26L, 50L, 210L



GEAR & TRANSMISSION OIL

GEAR SYN 75W90 GEAR OIL API: GL-5



GEAR SYN 75W90 is designed to meet the demanding requirements of light duty and heavy duty commercial vehicles and off-highway equipment operating in most severe operating conditions. These are blended from synthetic base fluids and advanced technology additive system to provide unmatched protection for extended durability of driveline components.

Product features & benefit.

- Excellent thermal stability and resistance
- Exceptional shear stability
- Good resistance to foaming
- Reduced wear and longer component life
- Reduced wear and ease of start-up

Applications:

75W90 is ideal for manual transmission, rear axle, automotive hypoid gear units & fluid lubricated universal joints & for applications where API GL-5 fluid is recommended.

Performance Level

API: GL-5

Specifications

| Sr. Properties | 75/90 |
|---------------------------------|-----------|
| 1 Kinematic Viscosity@100°C cSt | 13.5-15.5 |
| 2 V.I. (min) | 130 |
| 3 Flash Point (COC)°C, min | 150 |
| 4 Pour Point °C max | (-)39 |



AVAILABLE PACK SIZE: 2.5L, 26L, 50L, 210L



TRANS-TQ transmission fluid has low coefficient of friction to meet general requirement. This is blended with high quality solvent, refined base stocks and selection of special additives.

Product features & benefit.

- Product features & application benefits.
- Excellent load carrying capacity
- Improves life of transmission & steering system.
- Compatible with various types of selmaterials.
- Reduce gear wear.
- Good anti foam, corrosion & oxidation stability

Applications:

Recommended for lubrication of automatic and power steering units of automobiles and light truck engines requiring TYPE A. SUFFIX A fluid and also for synchromesh gears.

Performance Level

Dex-II

Specifications

| Sr. Properties | TQ |
|---------------------------------|-------|
| 1 Kinematic Viscosity@100°C cSt | 7-8 |
| 2 V.I. (min) | 150 |
| 3 Flash Point (COC)°C, min | 180 |
| 4 Pour Point °C max | (-)39 |



TRANS TQ (Tasa) STEERING OIL API: DEX-II



AVAILABLE PACK SIZE: 250ml, 500ml, 1L, 5L, 10L, 20L, 50L, 210L

GREASES



TRANS-GEL 75000 GREASE NLGI-2.5



TRANS-GEL 75000 GREASE is a high performance non-melting grease specifically designed for lubrication of equipment operating at high temperatures. Based on stable inorganic thickener system, refined mineral oils and tailored high performance additive system, provides good oxidation stability and excellent high temperature performance.

Product features & benefit.

- Complete protection to anti-friction bearing.
- Thermo-oxidative and structural stability.
- Exceptional load bearing capability.
- Provides excellent resistance to structural and consistency
- Have excellent low and high temperature properties.
- Resists effectively

Applications:

Recommended for plain and antifriction bearings, gears, rolling and regular contact bearings and all equipment.

Performance Level

NLGI-2.5

Specifications

| Sr. | Properties | GREASE |
|-----|-----------------------|---------|
| 1 | Structure | Smooth |
| 2 | Soap Type | Lithium |
| 3 | Work Penetration@25°C | 270-310 |
| 4 | Drop Point | 200°C |



AVAILABLE PACK SIZE: 500g., 1Kg., 2Kg, 3Kg, 5Kg, 7Kg, 10Kg, 18Kg, 50Kg, 180Kg



AP-LR 35000 GREASE is a premium quality lithium complex soap thickened high temperature multifunctional grease produced from low volatile high viscosity index mineral oils, superior complex thickener system and fortified with synergistic additives and performance boosters to enhance oxidation, rust protection and extreme pressure properties.

Product features & benefit.

- High Dropping Point Multifunctional Complex Greases that are versatile in most industrial and automotive applications
- Highly resistant to water and good adherence to metal surface
- Shear stable and suitable for all types of dispensing systems including centralized lubrication
- Smooth texture and excellent film forming characteristics

Applications:

These greases are also suitable for lubrication of water pump bearings, machine tools, gears, couplings, and universal joints.

Performance Level

NLGI-3

Specifications

| Sr. | Properties | GREASE |
|-----|-----------------------|----------------|
| 1 | Structure | Medium Fibrous |
| 2 | Soap Type | Lithium |
| 3 | Work Penetration@25°C | 220-250 |
| 4 | Drop Point | 180°C |



HUB-GUARD AP-LR 35000 NLGI-3 GREASE



AVAILABLE PACK SIZE: 100g, 200g, 500g, 1Kg, 2Kg, 3Kg, 5Kg, 7Kg, 10Kg, 18Kg, 50Kg, 180Kg



GREASES

LONG RUN EP-LR GREASE NLGI-3



LONG RUN GREASE is a premium quality lithium complex soap thickened high temperature multifunctional grease produced from low volatile high viscosity index mineral oils, superior complex thickener system and fortified with synergistic additives and performance boosters to enhance oxidation, rust protection and extreme pressure properties.

Product features & benefit.

- High Dropping Point Multifunctional Complex Greases that are versatile in most industrial and automotive applications
- Highly resistant to water and good adherence to metal surface
- Shear stable and suitable for all types of dispensing systems including centralized lubrication
- Smooth texture and excellent film forming characteristics

Applications:

Recommended for all types of Wheel bearings used in automobiles e.g Heavy duty, Light commercial, Passenger vehicles

Performance Level NLGI-3

Specifications

| Sr. | Properties | GREASE |
|-----|-----------------------|----------------|
| 1 | Structure | Medium Fibrous |
| 2 | Soap Type | Semi-Lithium |
| 3 | Work Penetration@25°C | 190-210 |
| 4 | Drop Point | 140°C |



AVAILABLE PACK SIZE: 500g., 1Kg., 2Kg, 3Kg, 5Kg, 7Kg, 10Kg, 18Kg, 50Kg, 180Kg



CIPLEX AP-3 GREASE is a premium quality soap, all purpose automotive grease, with high drop point, good thermal and structural stability and also having resistance against water wash out. With its smooth structure and high degree of resistance against oxidation and rusting/corrosion. it is an ideal product for all grease lubricated parts of automotive equipment.

Product features & benefit.

- Excellent thermal and oxidation stability
- Resistance to water wash out
- Superior protection against rusting & corrosion
- Longer bearing life

Applications:

Recommended for all types of Wheel bearings used in automobiles e.g Heavy duty, Light commercial, Passenger vehicles

Performance Level NLGI-3

Specifications

| Sr. | Properties | GREASE |
|-----|-----------------------|--------------|
| 1 | Structure | Smooth |
| 2 | Soap Type | Semi-Lithium |
| 3 | Work Penetration@25°C | 270-310 |
| 4 | Drop Point | 120°C |



CIPLEX AP-3 GREASE NLGI-3



AVAILABLE PACK SIZE: 100g, 200g, 500g., 1Kg., 2Kg, 3Kg, 5Kg, 10Kg, 18Kg, 50Kg, 180Kg



BRAKE OIL & CLUTCH FLUID DOT-3



BRAKE OIL CLUTCH FLUID is suitable for all Brake & clutch systems where Automotive brake fluid is recommended

Product features & benefit.

- Ensure system cleanliness & economical.
- Reduces oil top-up.
- Prevent from corrosion & rust.
- Appreciable booster mix.
- Better clutch & brake life.

Applications:

Hydraulic breaking system, used in modern passenger cars, trucks, tractors, heavy earth moving machinery etc. It can also be used in the clutch system.

Specifications

| Sr. Properties | BRAKE FLUID |
|----------------------------------|----------------|
| 1 Apperance | Clear & Bright |
| 2 ERBP, °C min | 230 |
| 3 Wet EPBP, °C Min | 140 |
| 4 Kinematic Viscosity, cSt | 40-1500 |
| 5 Kinematic Viscosity@100°C, Min | 1.5 |



AVAILABLE PACK SIZE: 100ml, 250ml, 500ml



POWER HD SHOCKER OIL is specially developed for application in front fork assemblies of two wheelers and is recommended for use in the front shock assembly of motorcycles. The oil is too filled in each leg as and when oil is changed as per manufacturer's recommendation.

Product features & benefit.

- Prolongs seal life by resisting premature hardening and glazing, ensuring efficient fork operation.
- Stays in grade, maintaining consistent fork operating over a wide temperature rang.
- Can be mixed with other Bellz oil suspension fluid grades to obtain intermediate grade
- Helps minimise rust and corrosion.
- Suppresses foam to ensure efficient damping operation.

POWER HD Shocker Oil

Specifications

| Sr. Properties | SHOCKER OIL |
|-----------------------------|-------------|
| 1 Kinematic Viscosity@40°C | 32 |
| 2 Kinematic Viscosity@100°C | 6.4 |
| 3 Viscosity Index, Min | 150 |
| 4 ISO viscosity Rating | 32 |
| 5 Pour Point, °C, Max | (-)34 |



AVAILABLE PACK SIZE: 175ml, 350ml



SPECIALTIES OIL

DEX COOL CONCENTRATE



DEX COOL Coolant is a triple action long life radiator coolant prepared from selected ingredients to meet the highest Japanese standard and is free from Amines, Borates, Nitrates and Silicates.

PERFORMANCE BENEFITS

- Does not boil and vaporise in the hottest summer or freeze in severe winter.
- Prevents corrosion of radiator coolant and other parts.
- Increases cooling efficiency.
- Reduces maintenance costs and increases radiator life.

APPLICATION

DEX-COOL Coolant is recommended for passenger cars, light commercial vehicles, heavy vehicles and heavy earth moving equipment as a radiator coolant.

Specifications

| Sr. | Properties | 1:3 |
|-----|------------------------|--------------|
| 1 | Appearance | Clear Liquid |
| 2 | Colour | Green |
| 3 | Boiling Point, °C, Min | 104 |
| 4 | Water Content % Wt. | 67-70 |



AVAILABLE PACK SIZE: 1L, 210L



BELLZOIL MAXX-COOL is a cooling liquid based on ethylene glycol used on organic / non-organic mix technology, named hybrid additives. This Product is miscible with all mono ethylene glycol based coolants.

Product features & benefit.

- Protects non metallic system components like gasket, hoses and thrust seals.
- Effective Control of corrosion.
- Easy water miscibility.
- Acts as anti-freeze agent in cold climates providing freeze protection up to (-)34°C in diluted form (50%v/v aqueous solution). Protects all metals including aluminum.
- Reduces air & foam in the cooling system.
- Anti-corrosion, anti-rust properties.

Applications:

- It is 100%

Specifications

| Sr. | Properties | RTU |
|-----|------------------------|--------------|
| 1 | Appearance | Clear Liquid |
| 2 | Colour | Green |
| 3 | Boiling Point, °C, Min | 104 |
| 4 | Water Content % Wt. | 67-70 |



MAXX COOL READY TO USE



AVAILABLE PACK SIZE: 500ml, 1L, 3L, 5L, 210L



CUTTING OIL



It is recommended for metal cutting, turning, boring, threading, drilling, shaping, grinding, & milling operations on metals such as Cast Iron, Alloy Steel, Stainless Steel, Copper, Bronze, Brass, Aluminum, other Alloys and hard metals. Dilution condition depends on the nature and severity under operation. It is recommended for 5-15% concentrations.

- Highly stable milky white emission up to 400 ppm hard water, Superior cooling property and lubricant strength give better cooling properties which remove heat easily and avoid cheap welding.
- Rust inhibitors with anti-corrosion properties tend to increase material life, avoid quality fail.
- Universal oil for all the major cutting application result in reduce inventory.

Specifications

| Sr. | Properties | C/O |
|-----|--|------|
| 1 | Kinematic Viscosity @ 40 °C, Min, cSt | 20 |
| 2 | ClCT 20:1 Emulsion with 400 PPM H.W. Max | 0-1 |
| 3 | Flash Point, COC °C, Min | 150 |
| 4 | Pour Point °C max | (-)1 |



AVAILABLE PACK SIZE: 5L, 20L, 210L



TRANSFORMER OIL is a high quality un-inhibited insulating oil developed for the use in electrical transformers & circuit breakers. It is manufactured through special refining process selecting optimum types of hydrocarbons so that finished transformer oil provides longer service life.

It is recommended for use in all types of oil filled transformers such as in applications of power generation, transmission & distribution. It can also be used in both large substations or small pole mounted transformers. It is suitable for use in circuit breakers, switches and any other oil immersed electrical equipment.

TRANSFORMER OIL



Specifications

| Sr. | Properties | T/O |
|-----|------------------------------|------|
| 1 | Pour Point of Oil °C, Max | 18 |
| 2 | Copper Corrosion @100°C, Min | 1 |
| 3 | Flash Point, COC °C, Min | 150 |
| 4 | Pour Point °C max | (-)1 |



AVAILABLE PACK SIZE: 20L, 50L, 210L



INDUSTIRIAL OIL

HYDRAULIC OIL HYJET-68 ANTI-WEAR



HYJET-68 HYDRAULIC OIL is a premium quality engine formulated for high performance in turbo charged diesel engines. This oil is a special blend of verdin base oil & special additives which are special formulated for turbo engines.

Product features & application benefit.

- Enhanced wear protection resulting in prolonged maintenance-free equipment life
- Outstanding oxidation and thermal stability
- Excellent hydrolytic stability
- Maintains excellent internal surface cleanliness

Applications:

- To use in compressors, hydraulic-circulating system forklift, tractors, machine tools etc, which don't require EP type lubricants.
- Recommended for circulating system where higher viscosity is required.

Performance Level Anti-Wear

Specifications

| Sr. Properties | AW-68/46/32 |
|--------------------------------|-------------|
| 1 Kin Viscosity, cSt@100°C min | 13.5-15.5 |
| 2 V.I. (min) | 120 |
| 3 Flash Point (COC)°C, min | 240 |
| 4 Pour Point °C max | (-)21 |



AVAILABLE PACK SIZE: 1L, 5L, 10L, 20L, 26L, 50L, 210L



HAMMER OIL is recommended for lubrication of pneumatic equipment such as rock drills, jack hammers, stoppers, drifters, chippers, wagon drills, tempers & pavement breakers etc. They are also used in small in-plant pneumatic tools like grinders, filing tools, drills, tapers, impact wrenches, riveters, hoists etc.

Product features & application benefit.

- Most effective extreme pressure characteristics
- Good adhesive characteristic
- Excellent anti-corrosion and anti-rust properties
- Good demulsibility property
- Excellent flow characteristics to ensure proper feeds and dispersion through oilers

Applications:

They have pronounced extreme-pressure and rust-preventive properties. They contain a tackiness agent to give good adhesive characteristics and an emulsifying agent that helps in forming highly stable emulsions in the presence of water.

Specifications

| Sr. Properties | H/O |
|--------------------------------------|------|
| 1 Viscosity, Kinematic, At 40°C, cSt | 46 |
| 2 V.I. (min) | 140 |
| 3 Flash Point (COC)°C, min | 162 |
| 4 Pour Point °C max | (-)1 |



HAMMER OIL



AVAILABLE PACK SIZE: 20L, 50L, 210L



SAE-30/40/50



SAE 30/40/50 are monograde engine oil for severe duty diesel engine services.

Product features & application benefit.

- Excellent thermal & oxidation stability
- Excellent performance under severe conditions.

Applications:

Its monograde engine oil for severe duty diesel engine services.

Performance Level

API:CD/SF



Specifications

| Sr. Properties | SAE-30 | SAE-40 | SAE-50 |
|-------------------------------------|--------|--------|--------|
| 1 Kinematic Viscosity, @ 100°C, cSt | 10-12 | 13-15 | 17-20 |
| 2 V.I. (min) | 96 | 99 | 97 |
| 3 Flash Point (COC)°C, min | 256 | 230 | 256 |
| 4 Pour Point °C max | (-)9 | (-)15 | (-)9 |

AVAILABLE PACK SIZE: 20L, 50L, 210L



GPO has been multi-graded to 20W 40 viscometrics to facilitate easy starting even at lower ambient temperatures. The superior additive chemistry ensures better engine cleanliness, provides high engine protection against wear and corrosion. Its high dispersancy and enhanced TBN formula, keep oil thickening in check and help prolong the oil drain intervals.

Product features & application benefit.

- Reduces problem of oil thickening
- Maintains optimum engine cleanliness
- Easy starting even at lower ambient temperatures
- Better thermal and oxidation stability
- Longer oil drain periodage.

Applications:

Recommended for naturally aspirated diesel engines fitted in older busses, trucks, LCV's, agricultural and farm equipment like pump-sets, tractors, power-tillers, harvesters & DG sets requiring good quality diesel engine oils.

Performance Level

GPO

Specifications

| Sr. Properties | 20/40 |
|--------------------------------|-----------|
| 1 Kin Viscosity, cSt@100°C min | 13.5-14.5 |
| 2 V.I. (min) | 110 |
| 3 Flash Point (COC)°C, min | 220 |
| 4 Pour Point °C max | (-)21 |



GPO ENGINE OIL 20W40



AVAILABLE PACK SIZE: 1L, 3.5L, 5L, 20L, 50L, 210L

"ONE WORLD ONE OIL **BELLZOIL**"



AN ISO 9001:2015 CERTIFIED CO.



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