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Catalogue

Edition 10.12

to order call: 1.877.851.6313



Dear Valued Customer

& Prospective Dealer,

Thank you for considering Pacesetter Products as your supplier for high performance forward lighting products. For years we have specialized in providing the ultimate in high performance forward lighting products, with our primary focus on the trucking industry. The needs and expectations of the commercial transport industry in western Canada require that drivers be supplied with quality equipment to do their job as safely and efficiently as possible.

We are pleased to provide a line-up of forward lighting products that will meet or exceed the requirements and expectations of professional drivers, fleet operators and owners alike. From the incredibly tough Lightforce product line to the fully compliant high performance headlamps and driving lamps from STARR and NS-SIRIUS, we have your forward lighting needs well covered. We are pleased to introduce a brand new line of LED headlamps and work lamps from JW Speaker. JW Speaker is a North American manufacturer specializing in compliant LED forward lighting and is producing some of the most impressive LED headlamps and work lamps available today. We are also excited about the arrival of several new products from Lightforce, including the Genesis lamps for which we have been waiting more than a year!

Other changes for this year include the availability of protective polycarbonate covers for the 5 inch driving lamps from NS-SIRIUS. A matching, SAE compliant 7 inch halogen driving lamp will be ready for release in early 2011.

As you may be well aware, Pacesetter Products offers more than just great lights. We also specialize in high quality, cost-saving products for the commercial transport industry including dynamic wheel balancers, tire pressure equalizers, and some of the finest lubricants and additives available.

Thank you again for your consideration of Pacesetter Products. Our aim is to supply all of your forward lighting and heavy equipment lighting needs. If there is anything you require that you do not see in our current offering, please do not hesitate to ask.

Frederick A. Musial & The Pacesetter Staff

sales@pacesetterproducts.ca



Brought to you by:

Featured on this page are some products exclusive to Pacesetter. Keep an eye on this page as we introduce more items that we find useful, high-quality and not to be found anywhere else.

LIGHTBAR DRIVING LIGHT MOUNT



Powder coated aluminium lightbar allows for mounting driving lights without drilling holes in your bumper. Mounts to license plate screw holes.

Manufactured by Pacesetter Products

HEADLAMP BUCKET EXTENSION



The headlamp bucket extension fits most Kenworth, Freightliner and Western Star trucks with fender-mounted 4 headlamp system. The extension allows for the factory headlamp bucket to be trimmed to allow for the fitment of many aftermarket headlamp systems, including STARR HID projector headlamps and NS-SIRIUS high performance halogen reflectors.

Manufactured by Pacesetter Products

Hydraulic Heater

The Solution to Winter Sluggishness!

This simple yet effective design uses hot engine coolant to heat hydraulic oil to greatly speed up the heating of fluid within the hydraulic tank. Your hydraulic fluid will heat up as quickly as your engine!



- ✦ Simple installation
- ✦ No moving parts
- ✦ No electrical components
- ✦ Magnetic end cap picks up metal debris
- ✦ Heater fits 2" bung to sit inside hydraulic tank

check out our website for new

products and more information

to order call: 1.877.851.6313



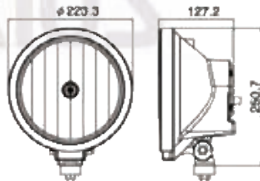
Finally, an SAE compliant HID driving light! If you like your driving lights but live or work in those regions that mean having them can lead to tickets, fines or worse, these are the lights are for you! Stamped in the lens are the little numbers that mean no more hassle from law enforcement saying your lights are illegal. Add to that top of the line HID technology and performance making these lights a keeper.

SAE Compliant HID DRIVING LAMPS SAE Compliant

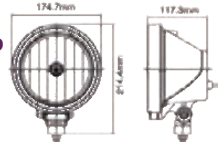
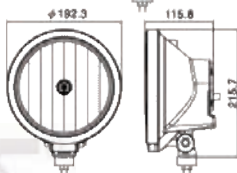


- Red or black frame
- Hi-impact plastic housing
- Crystal glass lens
- Advanced technology multi-surface metal reflector
- Internal ballast
- HID bulb: D1S 12V 35W
- Pedestal mount with stainless steel bracket

9" HID DRIVING LAMP



7" HID DRIVING LAMP



5" HID DRIVING LAMP

SAE Compliant HALOGEN DRIVING LAMPS SAE Compliant



- Available in 5" or 7" sizes
- Hi-impact plastic housing
- Multi-surface metal reflector
- Red or black frame
- Crystal glass lens
- Halogen bulb: H1 or H3 12V 55W
- Pedestal mounting bracket



DRIVING LAMP ACCESSORIES



WIRING HARNESS



CLEAR & COLORED FILTERS



ANTI-THEFT NUTS

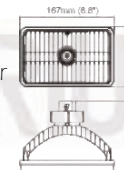
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SAE Compliant DOT Compliant SEALED BEAM UPGRADES SAE Compliant DOT Compliant

165mm Universal High Beam with Glass Lens and Bulb

- Fits H4651 applications
- Lens: Crystal Glass
- Die-cast multi-surface aluminum reflector
- Housing finish: Electro-deposited, black
- Halogen bulb: 9005 12V 65W
- Includes protective rubber boot

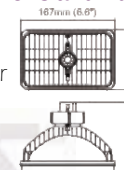


NS-2203S



165mm Universal Headlamp with Glass Lens and Bulb

- Fits H4656 applications
- Lens: Crystal Glass
- Die-cast multi-surface aluminum reflector
- Housing finish: Electro-deposited, black
- Halogen bulb: 9007 12V 65/55W
- Includes protective rubber boot

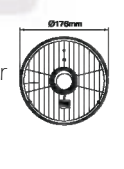


NS-2211S



7" Universal Headlamp with PC Lens and Bulb

- Fits H6017/H6024 applications
- Lens: Polycarbonate
- Die-cast multi-surface aluminum reflector
- Housing finish: Electro-deposited, black
- Halogen bulb: H4 12V 60/55W
- Includes protective rubber boot

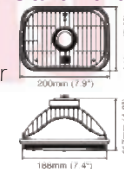


NS-2209S



200mm Universal Headlamp with PC Lens and Bulb

- Fits H6054 applications
- Lens: Polycarbonate
- Die-cast multi-surface aluminum reflector
- Housing finish: Electro-deposited, black
- Halogen bulb: H4 12V 60/55W
- Includes protective rubber boot



NS-2213S



6" HALOGEN DRIVING LAMP

SAE Compliant

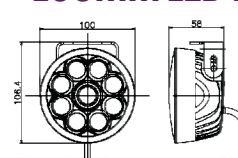


NS-818

- Chromed Metal Housing
- Crystal Glass Lens
- Halogen bulb: H3 12V 55W
- Rubber Mounting Bracket

100mm LED DRIVING LAMP

SAE Compliant



NS-3711

- Aluminum Housing
- Polycarbonate Lens
- ABS Reflector
- LED Lights: 3W x 9
- Steel Mounting Bracket
- Pre-wired with 12" Wire Leads
- Multi-voltage: Suitable for 12V or 24V

check out our website for new

products and more information

to order call: 1.877.851.6313



GENESIS

MODULAR LIGHTING SYSTEM

THE LATEST INNOVATION IN DRIVING LIGHTS

Genesis offers Halogen & HID Xenon Gas light sources, all housed within the body of the light. This means Genesis not only looks great, but is easy to fit, and won't fill your engine bay with unnecessary clutter.

Genesis is available in Halogen and HID models with both spot and wide diffusion patterns. This means that Genesis is the light to suit any environment, for any application and on any vehicle.

15% LARGER REFLECTOR

Professional drivers know only a large diameter reflector can achieve the control to focus a powerful beam to reach the horizon. This is why Genesis has a 15% larger reflector volume than other leading brands.

RUGGED AND SLEEK

Lightforce spotlights are renowned for their durability, forged and tested in extreme conditions. Crafted in this tradition, Genesis is a rugged, hard wearing light with contemporary styling. This means Genesis will look as good on a road sedan as it does on the largest of commercial trucks.



A RUGGED OFF-ROAD LIGHT, DRESSED FOR LIFE IN THE CITY.



HALOGEN	SIZE 210mm/8.5"	WEIGHT 1.1kg/2lb 6.8oz	POWER 100W	SPOT	WIDE
HID	SIZE 210mm/8.5"	WEIGHT 1.3kg/2lb 13.85oz	POWER 35W	SPOT	WIDE

SEE THE LIGHT

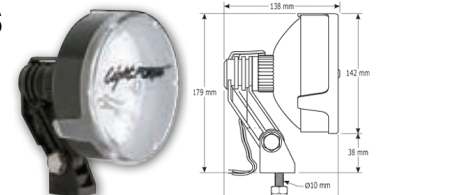
MORE POWER • PERFORMANCE • DURABILITY • OPTIONS

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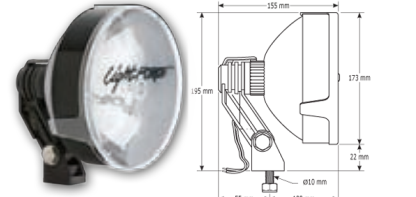
140 LANCE • VERSATILITY PLUS

- 140mm/5.6"
- Compact performance for any size or vehicle type
- 12V 75 watt Xenophot® 4000 hour bulb
- LIGHT OUTPUT = 110 000 candela: 1 lux@450m
- Lightweight & durable construction
- CLEAR SPOT clip-on polycarbonate filter supplied
- WEIGHT (single unit) 460g | 1lb .2oz



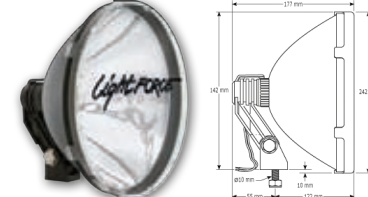
170 STRIKER • GIANT 'KILLA'

- 170mm/6.6"
- Compact performer with optimum reflector size
- 12V 100 watt Xenophot® 2000 hour bulb
- LIGHT OUTPUT = 350 000 candela: 1 lux@650m
- Lightweight & durable construction
- CLEAR SPOT clip-on polycarbonate filter supplied
- WEIGHT (single unit) 560g | 1lb 3.75oz



240 BLITZ • OUTBACK LEGEND

- 240mm/9"
- Ideal long distance performance light
- 12V 100 watt Xenophot® 2000 hour bulb
- LIGHT OUTPUT = 730 000 candela: 1 lux@900m
- Lightweight & durable construction
- CLEAR SPOT clip-on polycarbonate filter supplied
- WEIGHT (single unit) 880g | 1lb 15oz



GENUINE LIGHTFORCE RETROFIT HID KIT

The easy to install kit contains the exact same components as the ready to buy RMDL HID SERIES. One kit required per light.

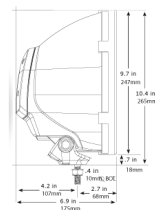


- Focal point of bulb optimized to suit reflectors
- 5000K Xenon bulb - Compact slim-line ballast
- Fully sealed and waterproof
- Billet aluminum bulb holder with distinctive blue anodized finish

240 XGT The 240 XGT is built on the award winning HID type housing and mounting system incorporating a 12V 100 watt bulb. A most popular light and for good reason! The combination of inherent mechanical strength and powerful output have made this the choice for off-road racers and hardcore enthusiasts worldwide.



240 HID No other HID offers the ability to alter the focal length of the bulb and beam angle. The parabolic reflector projects the maximum light available and to this day remains one of the most powerful driving lights in the world. **Now in 50W!**



Intelligent lighting...
MAKING THE RIGHT CHOICE



EVOLUTION TO REVOLUTION • INNOVATION NOT IMITATION

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products and more information

to order call: 1.877.851.6313

LightFORCE FILTERS

SPOT 140 170 240 COMBO 170 240 WIDE 140 170 DIFFUSION



CLEAR - STANDARD FILTER



YELLOW - FOG/SILT/HAZE/DUST



CRYSTAL BLUE - INCREASED CLARITY



BLUE - SNOW/RAIN/SEA SPRAY



AMBER - IDEAL FOR MINIMIZING GLARE IN DUST OR FOGGY CONDITIONS



GREEN - DECREASED LIGHT SIGNATURE FOR NIGHT SPOTTING ANIMALS



RED - DECREASED LIGHT SIGNATURE FOR NIGHT SPOTTING LIGHT SHY ANIMALS



BLACK - SOLID OPAQUE PROTECTIVE COVERS



INFRARED - COVERT/MILITARY/POLICE/SECURITY

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LightFORCE PERFORMANCE LIGHTING

HANDHELD & PORTABLE SYSTEMS



ML HANDHELD SPOTLIGHTS

- 3 REFLECTOR SIZES • 140mm • 170mm • 240mm
- Two power cable options: car charger or battery
- Quality On/Off switch • No-slip comfort handle
- High specification bulbs • Lanyard securing point



RM - REMOTE MOUNTED SPOTLIGHTS

- 3 REFLECTOR SIZES • 140mm • 170mm • 240mm
- Mount onto remote control handle or swivel base
- Extremely robust and weather resistant
- Reflector housing rotates to adjust beam pattern



RIFLE & SHOTGUN MOUNTED SPOTLIGHTS

- 2 REFLECTOR SIZES • 140mm • 170mm
- Absorption system compensates for heavy recoil
- Quick attach and detach system
- Inline switch, coil cord with cigarette lighter plug



WALKABOUT

- SL-170 handheld spotlight • Red filter • 30W bulb
- 9 Amp Hr battery pack • Battery charger
- 12V vehicle or gel-cell battery power via coil cord
- Carry bag can be worn on belt or over shoulder



ENFORCER PACK

- 170mm lightweight reflector housing
- Snap-on 2.7A/h Ni-MH rechargeable battery pack
- 12V vehicle or gel-cell battery power via coil cord
- 30W bulb • Textured ergonomic non-slip handle



NIGHTHUNTER PACK

- RMSM 140 spotlight • Red filter
- Shotgun, rifle or universal bow mount bracket
- 9 Amp Hr battery • 12V battery charger
- Quality battery carry bag (optional dimmer control)

check out our website for new

products and more information

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LightFORCE PERFORMANCE LIGHTING MOUNTING SYSTEMS



LIGHTBAR DRIVING LIGHT MOUNT

Powder coated aluminium lightbar allows for mounting driving lights without drilling holes in your bumper. Mounts to license plate screw holes.

Manufactured by Pacesetter Products



SUPPORTA LIGHT by LIGHTFORCE

A convenient way to mount a LIGHTFORCE spotlight to virtually any vehicle window frame in seconds!



OTHER REMOTE MOUNTING OPTIONS

- RC150/RC225 6" or 9" Remote controls designed for mounting SL or RM model lights through the roof
- RCSBC provides suction roof mount without holes!
- RCEXT allows mounting to vehicle roof rack



REMOTE SWIVEL BASE SYSTEM

- Bolt-on, Magnetic or Suction models available
- UV stable injection-molded polymers and marine graded stainless steel fittings
- Fittings allow mounting of RM or SL lights



RMSM HANDLE

Attaches without tools to any RMSM or RMSG spotlight in seconds to let you turn your spotlight into a handheld!



SRKIT/SGKIT/UNIMOUNT SYSTEM

- SRKIT attaches to 1", 26mm and 30mm rifle scopes
- SGKIT is suitable for under the barrel mounting
- UNIMOUNT can be fixed to a bow, crossbow or any flat surface



BULK HEAD MOUNTING BRACKET

Suitable for securing onto many surfaces for storage of a spotlight, the BMB accepts all SL and ML handheld lights

LightFORCE PERFORMANCE LIGHTING ACCESSORIES & REPLACEMENT PARTS



LIGHTFORCE WIRING HARNESS

LIGHTFORCE wiring harness assists in convenient installation and maximum performance from LIGHTFORCE or any driving lights. A quality wiring harness and installation is crucial to long term reliability and optimum light output.



REFLECTOR HOUSINGS

- Replacement reflector housings for all RM, SL & ML lights.
- 140mm • 170mm • 240mm •



- RMDL ARM • Replacement arm for RMDL lights

RMDL HIGH & LOW MOUNTING FEET



ANTI-THEFT LOCK NUTS

Simple to install security nuts help protect against opportunist 'LIGHT' fingered thieves. Kit consists of two half-dome coded nuts and one keyed socket. Available in 10mm and 12mm.

LIGHTFORCE BULBS

GL02
12V 100W
RMDL 170, 240 & XGT



GL03
12V 50W
All RMDL & XGT lights

GL05
12V 75W
All RMDL & XGT



GL06
12V 100W
RMDL 170, 240 & XGT

GL07
12V 75W
RMDL 140



GL14 (not pictured)
12V 30W
ENFORCER bulb

GL12 (not pictured)
24V 50W
All lights requiring GL bulb



GL13
24V 100W
RMDL 170, 240 & XGT

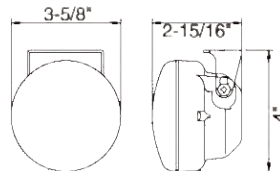
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EE-HID1863B

3.5" HID Driving Light

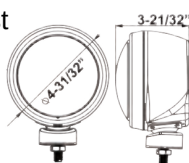
- ✦ 35W or 50W external ballast
- ✦ Durable black resin housing
- ✦ Black protective grill
- ✦ Fog beam pattern



EE-HID505

5" HID Driving Light

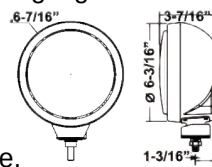
- ✦ 12V 35W internal ballast
- ✦ Stainless steel housing
- ✦ Stainless steel bracket
- ✦ Black plastic grill



EE-HID608

NEW 6" Slim Profile HID Driving Light

- ✦ 12V 35W internal ballast
- ✦ Black powder coat finish
- ✦ Stainless steel bracket
- ✦ Very light - 2.7 lbs each

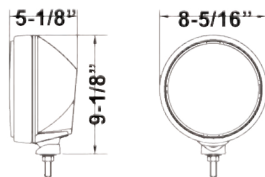


Clear protective covers available.

EE-HID906D

9" HID light with internal ballast, stainless steel housing, and multi-surface reflector technology which provides a wide, penetrating rectangular beam.

Protective covers included.



EE-320i - Remote Wiring Harness

- Push button remote control
- 16 gauge wiring
- Relay: 30A



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Excellent quality and performance at a budget price, these lights feature a hybrid reflector, giving a combined spot and driving beam.

IPF-968



- › Multi-function reflector
- › 55W H3 bulb
- › Hardened glass lens
- › High impact, black resin body
- › Clear or Amber version for superior fog lighting
- › Available as round or rectangular body
- › Supplied as a kit
- › Clear Lexan protective covers available.



IPF-868



IPF-Yukon & Yukon HID

These lights were exclusively developed for Pacesetter Products to meet the very rugged demands of the North. Available as 12V 65W Halogen or 12V 35W HID, the Yukons are crafted with a durable black powder-coated housing and stainless steel ring for long-lasting rust resistance. Submersible for up to 5 minutes in a ½ metre of water. Add a clear

hardened glass lens in spot or driving beam pattern and you have a light that will outlast almost any other!



IPF Headlamp Upgrade Replacements

Upgrades for 6024 & 6054 Sealed Beams

- › Accepts up to 110W H4 bulb
- › Double coated reflector
- › Precision optics glass lens
- › Offers light output far superior to sealed beams



IPF-920H

IPF-820H

IPF Driving Light Wiring Harnesses

Excellent off-road harness for those that desire the best of the best. Extremely durable, high-quality construction will likely outlast your lights.

IPF-WF-3

LED Toggle Switch



IPF-WR-1

Remote Control



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products and more information

to order call: 1.877.851.6313

STARR HID Headlamps

STARR HID is dedicated to the design, fabrication and distribution of quality automotive aftermarket HID lighting. All our automotive lights utilize projector technology and the highest quality components. Each product is **guaranteed** by industry leading warranties and commitments to satisfaction. The STARR HID experience is your experience: designed for quality, the highest level of service, unrivalled customer satisfaction—All STARR HID lights deliver on their promise.

Custom Replacement Headlamps



Honda Civic '92-'95
HID-XP3001



Honda Accord '94-'97
HID-XP3002



Honda Accord '98-'02
HID-XP3003



**Chevy Silverado '99-'02
Tahoe & Suburban '00-'06**
HID-XP3004



Chevy CK Pickup '88-'98
HID-XP3014



**GMC Yukon & XL Denali '01-'05
Yukon & Yukon XL '00-'05
Sierra '99-'05**
HID-XP3019



**Crown Victoria '98-'05
Bi-Xenon**
HID-XP3017



**Toyota Tacoma '01-'04
Bi-Xenon**
HID-XP3018



Corvette '97-'04
HID-XP3031



H3 Hummer
H3-XP7002

www.starrhid.com

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STARR HID Headlamps

Sealed Beam Replacements

All sets are available in Black or Chrome



HID-XP4656

6 1/2 X 4" Rectangular HID Low & Halogen High

- Fits most vehicles with 4 rectangular headlamps
- DOT/SAE approved
- Comes complete with everything needed for installation



HID-XP4656-S

6 1/2 X 4" Rectangular Single Bi-Xenon

- DOT/SAE approved
- Comes complete with everything needed for installation



HID-XP5006

5 3/4" Round HID Low & Halogen High

- Fits most vehicles with 4 round headlamps
- DOT/SAE approved
- Comes complete with everything needed for installation



HID-XP5006-S

5 3/4" Round Single Bi-Xenon

- DOT/SAE approved
- Comes complete with everything needed for installation



HID-XP6024

7" Round Bi-Xenon (*Fits H1 & H2 Hummer)

- Fits most vehicles with 2 round headlamps
- DOT/SAE approved
- Comes complete with everything needed for installation



HID-XP6054

200mm Rectangular Bi-Xenon

- Fits most vehicles with 2 rectangular headlamps
- DOT/SAE approved
- Comes complete with everything needed for installation

www.starrhid.com

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products and more information

to order call: 1.877.851.6313

PROJECTOR HEADLAMPS

STYLE & PERFORMANCE UPGRADE



DOT compliant projector and reflector headlamps that are a significant upgrade from OEM headlamps. Stylish redesigns that custom-fit your vehicle, these lights allow for a lot more light output than many OEM models. Redesigned reflectors and projectors can mean you will go from a single high-low bulb to two separate bulbs with improved beam patterns for more effective light. Some models can include stylish enhancements as halo rims and LED accents.

There are many styles and models available. Please call us for more information.



GOLIGHT

www.golight.com

Durability, Versatility and Power.

Combining revolutionary parabolic reflector design and high-intensity axial filament bulbs, GOLIGHT's advanced technology generates extremely bright, virtually perfect beams of light to eliminate dark spots, cast a broad spectral pattern and reach distances of up to 1/2 a mile.

GOLIGHT/RADIORAY

- Dash-Mount and/or Programmable Wireless Remote
- Available in Black or White
- 20' Wiring Harness with Quick Disconnects
- Mounting Hardware

GOLIGHT® PROFILER II - Lithium-polymer rechargeable hand-held search light with docking station charging system. Carbon Fibre Reinforced housing, precision pressure cast, aircraft aluminium parabolic reflector, High impact polycarbonate lens.

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Nordic Lights work lights have been designed and manufactured for use in the most difficult and demanding lighting conditions of the heavy-duty on-road and off-road industry, ensuring that darkness, vibration, shock, dust and humidity will not decrease visibility in situations where the results of your work and your working safety depend on light.

Nordic halogen work lights are solid, compact and easily serviceable. All are available in 12V or 24V with the easy switch of an H3 bulb.



N520 Headlight/Plow Light

The N520 integrates headlight, indicator and parking light into one assembly. Made from a combination of hardened glass and polycarbonate, the N520 is ideal for applications requiring a combined headlight and turn signal.



Single bolt mount.



Extra wide viewing angle from single indicator lamp.



SAE approved



check out our website for new

products and more information

Speaker ENGINEERED LIGHTING SOLUTIONS

LED HEADLAMPS

****DOT & Transport Canada Approved****

- Durable tempered glass lens provides superior protection
- Highly efficient low current draw reduces load on charging systems
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- 4-year limited warranty



4" x 6" LED HIGH BEAM & LOW BEAM Models 8800H & 8800L Replaces H4651 & H4656

Output (Lumens): Raw: 1,300; Effective: 750 (Low)
Raw: 1,300; Effective: 850 (High)
Input Voltage: 12-24V DC
Current Draw: 3.6A @ 12V; 1.5A @ 24V
Lens: Tempered Glass
Housing: Die-Cast Aluminum



5" x 7" LED HEADLAMP Model 8900 - Replaces H6054

Output (Lumens): Raw: 1,620; Effective: 850
Input Voltage: 12-24V DC
Current Draw: 2.5 Amps @ 12V; 1.3 Amps @ 24V
Lens: Tempered Glass
Housing: Die-Cast Aluminum
Connector: H4 Style



7" LED HEADLAMP Model 8700 - Replaces H6024

Output (Lumens): Raw: 1,350; Effective: 650 (Low)
Raw: 1,350; Effective: 760 (High)
Input Voltage: 12-24V DC
Current Draw: 2.5 Amps @ 12V; 1.3 Amps @ 24V
Lens: Tempered Glass
Housing: Die-Cast Aluminum
Connector: H4 Style

LED SEALED BEAM RETROFITS



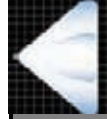
Model 6040 - Replaces PAR36
Output (Lumens): Raw: 690; Effective: 320
Input Voltage: 12-48V DC
Current Draw: 1.2A @ 12V; 0.63A @ 24V;
0.42A @ 36V; 0.315A @ 48V
Lens: Glass
Housing: Die-Cast Aluminum
Beam Pattern: Flood, Spot or Trapezoid

Model 6046 - Replaces PAR46

Output (Lumens): Raw: 900 Effective: 650
Input Voltage: 12 DC
Current Draw: 3.7 Amps @ 12V
Lens: Glass
Housing: Die-Cast Aluminum
Beam Pattern: Flood, Spot or Trapezoid



FLOOD



SPOT



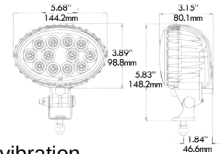
TRAPEZOID



LED & HID WORK LAMPS



Model 735 - 3"x 5" Oval LED
* 12-32V DC
* Effective Output: 1,400 Lumens
* Available in Flood, Spot or Trapezoid
* Rugged solid state LEDs withstand shock & vibration
* 4-year limited warranty



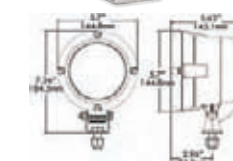
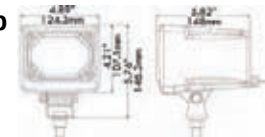
Model 7150 - 4"x 6" Oval LED

* 12 or 24V DC
* Effective Output: 3000 Lumens
* Available in Flood, Spot or Trapezoid
* Rugged solid state LEDs withstand shock & vibration
* 4-year limited warranty



Model 8200 - HID Work Lamp

* 24V DC
* Effective Output: 2100 Lumens
* Available in Flood or Trapezoid
* 4-year limited warranty



Model 8450 - HID Work Lamp

* 24V DC
* Effective Output: 1400 Lumens
* Available in Spot, Flood or Trapezoid
* 4-year limited warranty



www.JWSpeaker.com

www.JWSpeaker.com

to order call: 1.877.851.6313

BULBS, BALLASTS & HID CONVERSION

PHILIPS

Philips CrystalVision Ultra Bulbs

Xenon powered halogens with the brilliant blue-white look of HID. Blue-capped bulb creates a distinctive blue reflection in daylight.

- Brilliant white look of Xenon-HID
- DOT compliant – Street legal
- Distinctive blue reflection

Available in:

9004, 9005, 9006, 9007, 9008/H13, H1, H3, H4, H7



Philips X-treme Power Bulbs

Get up to 80% more light for superior nighttime visibility.

- Superior nighttime visibility
- DOT compliant – Street legal
- Extreme style - Chromium tip

Available in:

9006, 9007, 9008/H13, H4, H7



Philips HID D2S, D1R & D2R Bulbs

Philips is the world leader and innovator in the design, development, and production of Xenon HID lighting.

- Highest light output
- Precise light distribution
- Brilliant "daylight" white light: 4300K



Philips HID D1S Ballast & Bulb

- Highest light output
- Precise light distribution
- D1S bulb available in 4300K & 6000K

Philips D1S Bulbs & Ballasts are used in all STARR Headlamps



Ask about Philips Crystal Vision Sealed Beams

Specialty & 24V Bulbs



- H3 24V 65 or 70W
- H4 24V 75/70 W
- H7 24V 55W 5500°K
- 9007 24V 65/55W 5500°K

9005XS 12V 65W
Straight Plug 9005 Bulb



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BULBS, BALLASTS & HID CONVERSION

H.I.D. Lighting



6000K HID Conversion Kits

- ✦ Available in 35W and 50W
- ✦ Easy plug-and-play installation
- ✦ Comes with everything needed for install
- ✦ Immediately triple your headlight brightness

Available in the following bulb types:

H1, H3, H7, H9, H11, 9005, 9006

High/Low: **9004, 9007, H4, H13**



*Please be aware that there is no such thing as a DOT compliant HID Conversion Kit. For DOT compliant HID solutions, look at our STARR and SIRIUS products.

SIRIUS HIGH PERFORMANCE SUPER WHITE BULBS



- **H1** 12V 100W
- **H3** 12V 100W
- **H4** 12V 100/80W or 140/100W
- **H7** 12V 100W
- **9004** 100/80W
- **9005** 100W
- **9006** 80W
- **9007** 100/80W



IPF X11 - 12V 65W H1 Bulb
Super Low Beam XX
Optical equivalent to 150W



IPF X91 - 12V 65W 9006 Bulb
Super Low Beam XX
Optical equivalent to 150W



IPF 4X41 - 12V 80/60W H4
Fatboy H4 Bulbs
Optical equivalent to 195/150W



IPF HIR1 - 12V 65W HB3/9005
Halogen Intra-red Super Upgrade Bulbs
Reflect infra-red to double light intensity

Extra White Magic Bulb- HB3/9005
Optical Equivalent to 130/100W
Silicone ring glows after shut-off

check out our website for new

products and more information

to order call: 1.877.851.6313

MICROLON
AWARD WINNING METAL TREATMENT TECHNOLOGY



Microlon... adds horsepower and reduces fuel consumption, emissions and wear and tear in cars, trucks, aircraft, motorcycles, ATVs and more!

The nice thing is, you only have to treat your engine once... and the treatment literally PAYS FOR ITSELF many times over in just fuel savings alone.

This remarkable improvement is accomplished by reducing motor friction so that the engine runs more efficiently.



What is Microlon?

It is not... a fuel or oil additive, it is a ONE-TIME METAL TREATMENT that only uses the fuel and oil as a carrier to transport the product to the engine's bearing surfaces where it cleans, conditions and protects the metal surfaces permanently... without changing any engine tolerances!

This dry lubricating film has one of the lowest coefficients of friction of any material known to man.

What Does This One-Time Treatment Do?!



- ✧ Lowers fuel consumption
- ✧ Lowers exhaust emissions
- ✧ Reduces oil consumption
- ✧ Normalizes compression
- ✧ Increases oil pressure
- ✧ Lowers oil temperature
- ✧ Increases horsepower
- ✧ Extends engine life
- ✧ Lowers maintenance
- ✧ Engines run smoother
- ✧ Engines run quieter (especially diesels)
- ✧ Corrosion protection
- ✧ Dry/cold start protection



✧ Provides a margin of safety, in case of sudden oil pressure loss

Microlon! Award Winning Treatment for All Gas and Diesel Engines



sales@pacesetterproducts.ca

MICROLON
AWARD WINNING METAL TREATMENT TECHNOLOGY



Microlon Engine Treatment Kits

Kits include high-performance treatments for the crankcase and fuel systems. The special formulations contain cleaning agents that prepare the metal surfaces for the lubricant that then penetrates the surfaces, permanently reducing friction.

Standard and High Performance Kits are available for all gas and diesel engines including:

- ✧ Aircraft (FAA accepted)
- ✧ Racing vehicles of all types
- ✧ Cars, trucks and heavy equipment
- ✧ Motorcycles, ATV's and snowmobiles
- ✧ Large and small boats
- ✧ Automatic and manual transmissions
- ✧ Anything with moving metal parts!!!!



DON'T FORGET - THIS IS A ONE-TIME METAL TREATMENT!

Individual Automotive Products



CL-100 ✧ CL-100 is Microlon's high performance formulation and is added to the crankcase. Designed for use in all high performance engines, and for engines operating under extreme conditions. CL-100 was originally developed for use in aircraft engines.

Compound-90 ✧ Specially formulated metal treatment for manual transmissions and differentials

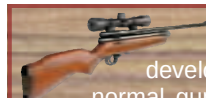
Automatic Transmission Treatment ✧ Reduces friction and wear on metal surfaces without affecting the fibrous surfaces where friction is required.

Fuel System Treatment ✧ For all engines: 4-stroke, 2-stroke, diesel, gas, recreational and commercial vehicles, marine and heavy duty equipment.

Power Steering Treatment ✧ Smooths and quiets the operation of power steering units, reducing maintenance and extending life.

Wheel Bearing Grease ✧ You only need to treat your wheel bearings once to reduce maintenance and extend their life.

Chassis Grease ✧ Engineered to dramatically reduce friction and wear in all chassis lubrication applications.



Microlon Gun Products have been developed to be used on all firearms in place of normal gun oil and will increase muzzle velocity and performance, and improve accuracy and consistency. They also reduce wear from friction, cause smoother operation of all moving parts and prevent rust and corrosion.



Precision Oiler ✧ The Oiler holds the Microlon resin which is blended with a lightweight machine oil, perfect for small applications.

check out our website for new

products and more information



Premium Fuel Additives

Made by Diesel Experts, For Knowledgeable Operators

Additives and Conditioners for Every Season and Application

4Plus Premium with BioArmor

- Prevents valve stem gumming in cold weather
- Lubricates upper cylinders, pumps, injectors & turbochargers
- Improves fuel economy up to 18%
- Cetane Improver for better mileage and cold starting
- Keeps engine and fuel system
- Stabilizers prevent heavy fuel separation
- Keeps engine oil clean by reducing soot
- Environmentally friendly, chlorine free detergent
- Reduces emissions and smoke
- Includes BioArmor superior bio-enhanced lubricity!



4Plus Arctic with BioArmor

- Powerful antigel prevents cold weather gelling
- Contains cetane improver for better mileage and cold starting
- Extends engine & fuel filter life
- Advanced water control technology
- Disperses sediments, gums and varnishes
- Protects O-rings and seals by keeping them supple and flexible
- Environmentally friendly, chlorine free detergent
- Reduces emissions and smoke



All the Benefits of 4Plus Premium...plus an Anti-Gel!

4Plus Gas Treatment 2-in-1 Gas Treatment & Injector Cleaner

- Easier starting and smoother running engine
- Cleans and unplugs injectors
- Maintains fuel system cleanliness
- Restores lost power and acceleration
- Prevents rust and corrosion
- Protects against intake valve wear
- Contains stabilizers to prevent storage degradation
- 12oz bottle treats 20 gallons - Use once every 5000km



Apex Top Tier Gas Treatment

- Keeps intake valves clean from deposits
- Maintains port fuel injectors cleanliness
- Minimizes octane requirement increase
- Prevents rust and corrosion
- Reduces fuel line freeze-up
- Improves moisture absorption
- Apply a small amount to every fill-up
- 16oz bottle treats 152 gallons



Diesel Kleen

- Rapid and immediate cleaning for stubborn applications
- Cleans injection systems that are gummed, sticking or plugged
- Lubricates upper cylinders, pumps, injectors and turbochargers
- Rust and corrosion inhibitor
- Keeps engine oil clean by reducing soot
- Disperses sediments, gums and varnishes
- Improves emissions and fuel economy



Polar Max Diesel Anti-Gel Additive

- Prevents fuel gelling to as low as -45 degrees Celsius
- De-Ice components and BioArmor Engine Protectant
- Contains powerful lubricity components and BioArmor engine protectant
- Advanced water control technology
- Storage and thermal stabilizers

Diesel Melt

- Works through the system to breakdown wax in gelled diesel
- Breaks down water and ice accumulations
- Reduces downtime and inconvenience
- Gets you up and running again in approx. 20 minutes after use
- Often used when caught with summer fuel in cold weather
- Contains no methanol or harmful alcohols

Infuse High Performance Diesel Cetane Booster

- Dramatic Power & Torque Increase
- Cleaner Cold Starts
- Reduced Combustion Noise
- Increases Cetane Number up to 9 Points

AquaTek

- Keeps equipment and storage tanks free of water accumulation
- Safely removes water accumulated by condensation
- Lowers the risk of fuel degradation
- Inhibits bacterial growth that develops from water accumulation
- Stops entrained water in fuel or oil from freezing
- Provides added value for fuel and oil consumers

Furnasafe XT-3 Heating Oil Treatment

- Protects heating oil furnaces against breakdowns and freeze-ups
- Contains antioxidants and metal deactivators that stabilize oil and prevent sludge buildup
- Cleans the entire system and extends filter and pump life
- Cleans nozzles, resulting in cleaner burn and improved air quality
- Prevents gelling in temperatures as low as -46 degrees C
- Protects against corrosion and works as a lubricity enhancer



POWERUP lubricants are designed to reduce energy consumption and provide smooth equipment operation. The PowerUp products have dramatically affected the longevity of equipment, preventing minimal wear and damage, thus reducing costly downtime, repairs & replacement cost of your equipment.



Diesel Fuel System Treatment

Gen 49D is an all-season, multi-functional diesel fuel treatment package that provides optimal fuel lubricity and engine protection. Reduces wear, corrosion and emissions, improves injector performance, cold starts and fuel economy, stabilizes fuel, increases Cetane number and horsepower.



EngineMaxx is a universal oil additive specifically designed for use in engines that use medium to high ash oils (1% or more) that provides exceptional anti-wear protection, a superb detergent/dispersant package, viscosity index improvers and effective corrosion inhibitors.

EngineMaxxLA provides the same benefits but has been specifically formulated for applications requiring low ash engine oil.



GearMaxx is designed for use in engines, transmissions, differentials and hydraulic oil systems and provides exceptional anti-wear protection, superb detergent package, viscosity index improvers and excellent anti-corrosion additives. Designed for lubricated systems that call for extreme pressure (EP) oils and engines requiring oils with low ash content.



Designed for use in hydraulic systems where piston, gear or vane pumps are used to circulate oil and transmit power, **HydraMaxx** is the first hydraulic oil treatment specifically designed to maintain maximum operating efficiency of your hydraulic system.

Reduces wear, protects fluids from contaminants, reduces operating temperatures, long term wear, extends seal and hose life.



GasMaxx, formerly known as "Power Up for Gas," is a one-shot, multi-functional, performance fuel additive for use in gasoline engines.

GasMaxx completely cleans and lubricates your fuel system. The superior cleaning ability of GasMaxx not only helps maintain your vehicle's performance but it is also a one-tank complete fuel system cleaner that cleans as you drive, resulting in *Less Time & Money at the Pump!*



Power Up **Penetrating Fluid** is formulated for heavy duty performance. Reducing the shear strength of rust particles at metal interface and minimizing the amount of force needed, Penetrating Fluid penetrates seized and corroded parts without damaging seals or paint.



RCL 1000 is an all-purpose, lubricating spray specifically designed for thin film, heavy-load lubrication applications, where rust and corrosion resistance is critical.

- Resists rust and corrosion
- Long lasting
- High pressure protection



High Value Multi-purpose Grease

Thixogrease is an advanced grease blend that incorporates a quality thickening agent, lubricating oil and performance additives. Together, these components create grease that has exceptional mechanical stability. Over time, Thixogrease experiences minimal oil separation and hardening. It also demonstrates excellent compatibility with traditional soap-based grease.

Wide operating temperature range, extreme pressure protection, won't separate, water and corrosion resistance.





Opti-2 is a specialized two-cycle, single mix ratio lubricant engineered for use in all two-cycle engines, regardless of brand, model, or mix ratio.

Opti-2 is rated ISO-EG-D+, the highest rating available in the stringent International Standards Organization global performance ratings system. Opti-2 meets and exceeds all equipment manufacturers rating requirements.



- One gas can covers all two-cycle engines
- Highest rated 2-cycle oil in industry
- A single mix for all two-cycle engines
- Increased performance and longer engine life
- Smoke-free operation
- Gasohol compatible
- Contains "Opti-Mizer" fuel stabilizer

Opti-2 delivers all these features while being the most environmentally friendly two-cycle mix oil available.



Opti-4 is the highest quality petroleum engine lubricant available, and is formulated specifically for the severe demands of power equipment.



Opti-4 is a unique blend utilizing patented **Eutectic** additive technology for anti-wear characteristics combined with the industry's highest standard for anti-corrosion and thermal stability. Through the use of the Eutectic additive, Opti-4 extends the life of any 4-cycle power equipment engine by reducing friction, heat, and wear.

Interlube is so confident in Opti-4's ability to increase performance and extend engine life thru its Eutectic anti-wear additive that when a six-pack of Opti-4 is purchased with a new piece of 4-cycle power equipment, **Interlube** will **double** the engine warranty on internal engine parts. **Interlube** takes the standard manufacturers engine warranty of two years and **doubles** it to four years. Not only is your engine protected from wear, but you are protected from potential costly repairs for an additional two years.

www.opti2-4.com



Kleenoil On-board Oil Recycling

**"Go Green
Keep it Klean"**



Kleenoil filtration systems are a bypass filtration system. It is ideal for engines that are under a heavy work load it will reduce the number of oil changes required by up to five times, saving you both time and money.

Because the Kleenoil system keeps your engines oil noticeably cleaner the entire time it is in use the wear on your engine is greatly diminished.

Filter Cartridges



- Eliminates Water
- Removes dirt and contaminants
- Preserves desirable elements
- Extends drain intervals
- Reduces time needed for service
- Continuous protection provided
- Good for the environment

The Kleenoil Filter Cartridge is a densely wound long-fibre paper cartridge that acts both by absorption and by adsorption in a continuous recycling process. The long fibers of the paper attract water and absorb it like a sponge, at the same time rejecting the large oil molecules that are forced to pass between the tight windings of the cartridge. As the oil passes through the cartridge, minute carbon (soot), wear metals, and silicon particles (dirt) are extracted from the oil by adhering to the many surfaces of the filter - a process known as adsorption. Thus the cartridge, by removing water, inhibits the production of acids that both degrade the oil and cause corrosion. The simultaneous removal of minute contaminants as they occur enables the oil life to be extended within its original operating specification.

www.kleenoil.ca

to order call: 1.877.851.6313



CENTRA BALANCE™ was designed for aircraft, motorcycles, engines, truck wheels and anything that rotates. This unique method of balancing has proven itself to be the best type of balancer ever engineered.

CENTRA BALANCE's active balancing system can save you money on tires, fuel, and parts due to no more vibration and stress.



CENTRA BALANCE's offers:

<Increased>

- Tire life average up to 50% and more
- Fuel mileage up to 10% and more
- Tire footprint and control
- Braking and brake life
- Safety and driver productivity

<Decreased>

- Overall maintenance costs
- Driver fatigue and back problems
- Money wasted
- Downtime

www.centrabalance.com



CENTRA BALANCE are also available for driveshafts.

Driver's Dream Mirrors

Driver's Dream safety convex mirrors offer advanced capabilities without the distortion of other mirrors. They double driver's viewing areas and eliminate blind spots.



Unheated mirrors for trucks—These replace the round model of convex mirrors. This gives the operator an almost 90 degree view out from the installation point with no distortion.



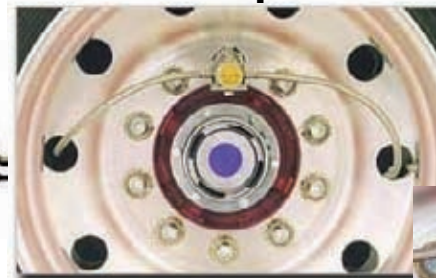
Heated mirrors for trucks—These replace the round model of convex mirrors. This gives the operator an almost 90 degree view out from the installation point with no distortion.

www.blindspots.ca

sales@pacesetterproducts.ca



Dual Tire Pressure Equalization System



How it Works:

The Crossfire is an equalizing and monitoring valve that is mounted between dual tires. It bolts easily to the lug, hub cap, or drive axle end. Tire pressure and load distribution is kept equal as air flows freely from one tire to another.

Easily viewed from as far as 20ft, the Crossfire pressure equalizing valve can indicate an under or over-inflation problem. Crossfire's yellow indicator verifies when air is flowing freely from one tire to another, equalizing the load.

As well, in the event of a tire blow-out the crossfire system automatically isolates the good tire as the internal safety valve closes immediately. And with a slow leak the valve isolates both tires after a 10 P.S.I. drop in pressure.

- **Maximizes tire life; add up to 20% more life to your tires**
- **Decreases rolling resistance for increased fuel mileage**
- **Cuts maintenance time; single-point inflation and visual pressure gauge**
- **Improves stability, braking and overall safety**
- **Installs in minutes and requires little maintenance**
- **Pays for itself in less than 1 year**
- **American-made and guaranteed for 2 years**

Hydraulic Heater

The Solution to Winter Sluggishness!

This simple yet effective design uses hot engine coolant to heat hydraulic oil to greatly speed up the heating of fluid within the hydraulic tank. Your hydraulic fluid will heat up as quickly as your engine!



- ✦ Simple installation
- ✦ No moving parts
- ✦ No electrical components
- ✦ Magnetic end cap picks up metal debris
- ✦ Heater fits 2" bung to sit inside hydraulic tank

check out our website for new

products and more information