



## HYDRAULIC TOOLS & SPECIALISED EQUIPMENT

**PTY. LTD.**

# Safety, Lighting & Flags



**[www.specialisedforce.com.au](http://www.specialisedforce.com.au)**





## SAFETY, LIGHTING & FLAGS

282–293

FLAGS – SAFETY	282
FLAGS – STANDS & SIGNS – IPS	283
LIGHTING & FLAGS – POLE	284
TORCH – SIGNALLER	285
HEADLAMPS	286
EMERGENCY LIGHTING – BATTERY – NIGHTSEARCHER	287
LIGHTING – EMERGENCY – NIGHTSEARCHER	289
LIGHTING – MULTI-FUNCTIONAL & PORTABLE, RECHARGEABLE – NIGHTSEARCHER	290
RAIL DOG – ROLLING RAIL ANCHOR	291
DIRT LIFTING TARP & CROSSARM DRILL – ESTEX	292
NETS – LOAD CONTAINMENT – SSEA	293



SAFETY WARNING FLAGS (DESIGNED IN AUSTRALIA)

MODEL NO. FLAG SERIES



FEATURES

- Weather proof PVC flag
- Made in Australia
- Double stitched edging
- Bright visible colours



SPECIFICATIONS

Model No.	Flag Size (mm)	Handle	Handle OD (mm)	PVC Collar Distance from End (mm)
BLUE FLAG	600 x 450	Wooden Dowell	20	225
GREEN FLAG				
ORANGE FLAG				
RED FLAG				
WHITE FLAG				
YELLOW FLAG				

SAFETY & LIGHTING & FLAGS

www.specialisedforce.com.au



## MODEL NO. 2310037FS RAIL FOLDING FLAG STAND (MADE IN CANADA)

An economical and lightweight rail mounted folding flag stand designed to be used with multiple flag attachments and orientations. Quick and simple to attach and remove from rail. Designed for use with the 2310027 series flag signs pictured on right and below. Note flag signs are sold separately to mounting flag stand.

### FEATURES

- Manufactured from high strength, 25.4mm square steel tube
- Equipped with keeper pin
- Pin allows staff to be locked in either upright or folded position
- 204mm centre mounting bolts allow multiple flag attachments and orientations

Model No.	Dimensions (mm)		Unit Wt (kg)
	Extended	Folded	
<b>2310037FS*</b>	203 x 305 x 1,474	203 x 305 x 978	5

\* Note flags sold separately as per below

## MODEL NO. 2310027 SERIES REFLECTIVE FLAG SIGNS

Designed for use with 2310037FS folding rail flag stand.

Model No. <b>2310027UR</b>	Model No. <b>2310027UB</b>
A reflective, red or blue flag sign made from lightweight aluminum. Double-sided and measuring 457 x 305mm, this flag is key-hole drilled to orient either vertically or horizontally.	



## "POLE BUG" LED STROBE LIGHT & 2-FLAG HOLDER

Using effective, long lasting LED technology - these LED's are rated for 100,000 hours of heavy duty operation providing a reliable pole mount transportation device. The single bright RED LED (also available in Amber), with a 8-11km visibility range, includes four flash patterns: Comet, Single, Steady Burn and Flare Flicker. The light module is encapsulated for vibration and moisture resistance with dual front/angled reflectors. The lights can be viewed from the back and sides. The system is powered by three alkaline "C" batteries allowing the 100+ hours of continuous operation. Easy to attach and deploy, using heavy duty strap that attaches to all type of poles and sizes. Additional features include powder coated metal components and dual flag holders. Includes batteries and two red flags.

### FEATURES

- **Red or Amber** LED Light: Four Flash Patterns
- LED Rating: 100,000 hours
- Batteries: Three Alkaline "C" size (Included)
- Battery Run Time: 100+ Hours

### Model No.

**7015-R (Red)**

**7015-A (Amber)**

Replacement flag (true bright red), single flag and dowel, Model No: **7074**



## LIGHT – POLE TRANSPORT POLE TRANSPORTATION, "LED 360°" STROBE LIGHT & 2 FLAG HOLDER

### DESCRIPTION

**360° LED strobe utilizes 24 long lasting LEDs to create a high visibility 60 flashes per minute strobe.**

LED Strobe is powered by 2 "D" batteries. System is easy to attach and deploy, using a heavy duty strap that attaches to all type and sizes of poles. Additional features include powder coated metal components and dual flag holders. Includes batteries and two RED flags

### FEATURES

**Systems are compact and designed to be stored on your vehicle!**

- **Red or Amber** LED Light
- LED Rating: 100,000 hours
- Batteries: Three Alkaline "D" size (Included)
- Battery Run Time: 100+ Hours
- Great for Mid Pole or rear protection
- Very low profile

### Model No.

**7167-R (Red with Flag Holders and 2 RED Flags)**

**7167-A (Amber with Flag Holders and 2 RED Flags)**





## RGW SERIES SIGNALLER TORCHES (INDUSTRIAL, RAIL, MINING & UTILITIES)

The **SIGNALLER** is a lantern and torch combined. It has multiple LEDs for greater light concentration that is visible for up to 2km.

The standard units come with green, red, amber and white LEDs. The torch is powered by a 6volt 4Ah rechargeable battery with up to 30 hours life per full battery charge. They are weather proof and come with adjustable stand and carry strap.

All units are supplied with both AC and DC battery chargers.

Warranty: 12 months from date of purchase.

Model No.	Lights	Type
<b>RGWA</b>	White, Green, Red and Amber LEDs and torch.	Standard
<b>RGW</b>	White, Green and Red LEDs and torch.	Special

**NOTE: Custom built models available upon request.**

### Kit Includes All Items

- Torch
- Shoulder Strap
- Instruction Manual
- 230 VAC Charger
- 12 VDC Charger

Light Colour	Lumens	Lux
White	430	8,000
Green	215	4,000
Red	215	4,000
Amber	215	4,000

**RAILWAY DESIGN.  
NOW WITH  
FREE STANDING  
ADJUSTABLE BASE**



## MODEL NO. TWINLEDWHITE

Specially designed bright LED torch for maintenance personnel which has the same features as the Signaller torch above but has;

- 2 light modes (white only)
- Built in protection power supply
- Wall mount plate and wires for permanent mounting on wall or in vehicle
- Centre superior "CREE" LED'S
- Ideal for workshops



## HEADLAMPS

### MODEL NO # 7625 HEADLAMP (MADE IN USA)

The number 1 helmet light for Industrial Workers and Utility Lineman is now even better! The Ultimate III has two times the lumens and longer burn times!

#### FEATURES

- Extremely Bright 50 Lumens
- Intrinsically Safe (Class 1 Div, 1)
- Lightweight and Waterproof
- Four Light Modes (high, medium, low, flashing)
- Adjustable Beam
- Extremely Rugged and Chemical Resistant
- Stretch Rubber
- Head Band Kit
- Secure Helmet Mounting

Utilising a unique "Superbrite LED" and proprietary optics, the ULTIMATE III is optimal for both localised needs and long distant spotting requirements (in fact, it is so powerful on the high setting that it can be used as a flashlight). Realising that workers need different amounts of light for different conditions and situations – the ULTIMATE III is equipped with three brightness levels and a blinking emergency/signalling mode.



#### SPECIFICATIONS

- Power: 50 Lumens
- Lamp: Shock Resistant LED
- Batteries: 3 AAA Alkaline
- Burn Time: 60+ hrs (low)
- Weight: 105g



### NIGHTSEARCHER – LED HEAD TORCH RANGE

**Model No. NSHT550R Key features:**

- **Rechargeable** Li-ion head torch
- 550 Lumens light output
- 550m beam
- 3 Light modes: spot, wide beam and distance dimming
- Rechargeable via USB cable
- Runtime: 7.5hrs high | 169hrs low

Optional extras:

- AC/DC vehicle charging adaptors
- Helmet clips

**Model No. NSHT340R Key features:**

- **Rechargeable** Li-ion head torch
- 340 Lumens light output
- 200m beam
- 3 Light modes: spot, wide beam and distance dimming
- Rechargeable via USB cable
- Runtime: 3hr 30min high | 78hrs low
- Supplied with: USB charging cable

Optional extras:

- AC/DC vehicle charging adaptors

**Model No. NSHT180 Key features:**

- **Non-Rechargeable**
- Powered by 3 x AAA batteries
- 180 Lumens light output
- 100m beam
- 3 Light modes: spot, wide beam and distance dimming
- Runtime: 3hrs high | 130hrs low





## SOLARIS LITE LED PORTABLE RECHARGEABLE AREA LIGHTING SYSTEM

The Solaris Lite range uses the latest in LED technology and thermal power management, providing intense light power in a compact portable unit. This unit can be set up in less than 1 minute for rapid deployment in emergency situations, and is made from a very tough ABS plastic to ensure long operating life and reliability for all situations. All Solaris models produce no heat and operate silently, making them ideal lightweight alternatives to 500W halogens running off a generator. No maintenance and can be left in any state of charge.

### FEATURES

- Set up in less than 1 minute
- Wide angle spread 180°
- Robust, durable construction
- Totally silent operation
- Recharges from mains & vehicle
- Lightweight 5.7kg (Li-ion)
- Ideal to use in remote locations/confined spaces
- Designed to meet IP65, totally weatherproof
- A safe alternative to halogen based equipment

### HEAD

- 16,000 lumens light output
- Robust
- Can light huge areas
- Cool to touch
- Environmentally friendly (no noise or emissions)
- Able to be run from rechargeable power pack
- Fully portable

### ADVANCED TECHNOLOGY

- Linear LED innovation – 3 x 30° optics are used in the Solaris head.
  - This design reduces light pollution and effectively doubles\* the LUX value on the target area.

\*Compared to conventional LED floodlights

### ACCESSORIES

Model No	Description
NSSOLARISLEGS-MK2	Stability Legs
NSSOLARISLENS-O/R/B/G	Lens O-Orange/R-Red/B-Blue/G-Green



Model No. NSSOLARIS-36AH16K

Coloured Lens not included - see accessories below



**GALAXY-PRO RECHARGEABLE  
FLOODLIGHT**

The Galaxy-Pro rechargeable LED Floodlight is designed using the toughest composite materials for use in industrial applications where it is essential to have robust, maintenance free products.

- Utilising the very latest LED technology the Galaxy-Pro produces a very impressive 3500 Lumens output (equivalent to a 500W Halogen light) and gives a wide floodlight beam in excess of 30m.

**FEATURES**

- 3 Light mode: 3500 lumens (HIGH), 1750 lumens (HALF) & Dimmable
- Rechargeable Li-ion worklight
- 3500 lumens (HIGH) - 1500 lumens (LOW)
- Runtime: 4 hours (HIGH) - 8 hours (LOW)
- Battery: 7.4V 13.2 Ah Lithium-ion
- Storage on the reverse for mains charger
- Robust, durable construction - Polycarbonate
- Designed to meet IP54
- Silent operation
- Dimmable (10-100%)
- Change the angle to suit your need
- High visibility reflector

**ACCESSORIES**

Model No	Description
<b>SPTRIPOD1.7</b>	Tripod
<b>SPGALAXYPRO-MAG</b>	Magnetic Feet (3)
<b>CHIC-GALAXYPRO</b>	12/24V Vehicle Charger



Model No. NS-GALAXY-PRO



SCAN  
& PLAY





## EMERGENCY RECHARGEABLE LED HAZARD LIGHTS

The **Pulsar-Pro 5-pack rechargeable LED hazard warning lights** are designed so they can be quickly deployed to warn traffic or direct traffic away from hazards.

Supplied as a set of 5, these small but robust lights are manufactured in shock resistant plastic housings and rated to IP66.

They are virtually indestructible (withstanding most vehicle weights if run over). Incorporating strong magnet to allow attachment to vehicles etc.

Ingeniously designed, the Pulsar-Pro is charged within its case, using either mains or vehicle charger.

- Rechargeable LED emergency lights
- Available in sets of blue, red, yellow, green, red or infra-red
- 16 LEDs per Pulsar-Pro
- Visible from any angle, from a distance up to 1km (1,000m)
- Shock resistant housing, able to withstand most vehicle weights
- Waterproof (IP66)
- Incorporating a strong magnetic base
- Rechargeable Li-ion batteries
- Charged directly in the storage case
- Battery charging indication

Model No.	<b>NSPULSARB</b> (Blue) <b>NSPULSARR</b> (Red) <b>NSPULSARY</b> (Yellow) <b>NSPULSARG</b> (Green) <b>NSPULSARIR</b> (Infrared) (THE ABOVE COME AS A SET OF 5)
Light source	LED
Battery	Li-ion 3.7VDC
Charge time (hrs)	1-3 Pulsar-Pro: 2-6 hrs 4-5 Pulsar-Pro: 12-14 hrs
Product size(mm)	Pulsar-Pro 110 Diam x 34mm High Kit Approx: L444 x W368 x H64
Product weight (kg)	Individual Pulsar-Pro 0.2 Kit 2.7
Operation Mode	Run Time (fully charged)
1 – Rotate	9hrs
2 – Quad Flash	9hrs
3 – Single Blink	60hrs
4 – Alternating Blink	9hrs
5 – SOS	14hrs
6 – Steady On High/Low	5hrs/35hrs
7 – 2 LED Flashlight	28hrs
8 – 4 LED Flashlight	18hrs
9 – White Torch Mode	8hrs

**Supplied with: Mains, vehicle chargers and charging case**





## LIFEGUARD MULTI-FUNCTIONAL LED WORK LIGHT



LifeGuard is an emergency kit all in one. Powerful floodlight, torch with a recessed razor blade cutter, frees both driver and passengers if seat belts do not unlatch and a stainless steel emergency breaking pin automatically deploys when pressed against side or rear window for glass breaking. The unit is magnetic so you can stick it to the outside of your car and use the emergency Red flash warning light to get roadside assistance.

### SPECIFICATIONS

- 200 Lumens For 2W COB, 70 Lumens For 1W SMD
- 5m Beam
- 3 X AAA Alkaline Batteries Required
- Battery Life: Flood Light: 2.5hrs, Torch: 3hrs

### FEATURES

- Belt Cutter
- On/Off Switch Between Light Modes
- Magnet
- Red Flashing Emergency Warning Lights
- Window Breaker
- Led Torch
- Led Floodlight
- Cob 2w Led Strip

Model No.	Dimensions	Weight
<b>NSLIFEGUARD</b>	158x47x22mm (LxWxH)	127g



## STARBOOSTER RECHARGEABLE PORTABLE CAR JUMP STARTER

The StarBooster is a multi-function portable floodlight & car jump starter. With a built in Power Bank this compact unit is small enough to fit in your pocket or keep in the car glove box providing an essential tool in emergencies.

### SPECIFICATIONS

- 500 lumens for 5W COB, 300 lumens for 3W SMD
- 5m beam
- 3 light modes: Floodlight, Torch & Flashing Red Lights
- Battery Life:
  - Flood Light: 10hrs
  - Torch: 6hrs
  - Flashing Red Light: 75hrs
- Charge Time: 3-4hrs

### FEATURES

- LED Inspection light
- Mobile power pack for charging phone, tablet or laptop via micro USB
- LED battery status
- Jump lead socket
- Complete with jump leads
- Retractable carrying handle with stand and magnet
- White flood light or red warning lights
- Magnetic handle
- Jump start current - 300A
- Output current (usb) 5V-1A
- Output power - MAX300A
- Stand by time after full charge - 1 Year

Model No.	Dimensions	Weight
<b>NSSTARBOOSTER</b>	166x96x31mm (LxWxH)	447g (Including Battery)



## RAIL DOG – ROLLING RAIL ANCHOR

**Commonly used for rail bridge maintenance, this rail mounted fall arrest device ensures the safety of workers.**

- The Rail Dog attaches via a torso mounted harness.
- Tested and certified to Australian Standard (AS/NZ 1891.4, 2009) for Industrial Arrest Systems and Devices.

Model No.	<b>HB6108</b>
WLL	15kN
Suitable Rail Sizes	41, 50, 53, 60 & 68kg
Weight	7.0kg



## MODEL No. 2864-8DTR SERIES DIRT LIFTING TARP (MADE IN USA)

### FEATURES

- Heavy duty safety orange rip-stop canvas with double stitched reinforced webbing
- Tested to AS3668-1989 Appendix D
- Multi-trip use
- Keeps worksite clean and keeps soil/dirt off pedestrian walkways
- Easily empty boring auger dirt and return dirt to same hole by releasing a single strap during pole change overs
- Folds up for truck compartment storage
- Manufacture Label with Rating/Care/Warning
- Certified, Cyclic Load Tested Over 70 Times!

### SPECIFICATIONS

Model No.	2864-8DTR-SF24
Description	600mm Lifting Straps
Dimensions (m)	2.4 x 2.4
WLL (kg)	1350
Colour	Safety Orange



Folded up for easy storage



Laid flat



Certified, cyclic load tested over 70 times!



Manufacture label with rating/care/warning

## MODEL No. ME-CAD1 CROSS ARM DRILL

Designed to drill over a king bolt and assist in the removal of wooden crossarms from power poles.

### SPECIFICATIONS

Model No.	ME-CAD1
Material	Main Body: High strength precision tube Hex and drill head: High tensile steel, heat treated for additional strength and durability Attachments: 10mm Titanium carbide
Mass	Approx. 1.2kg
Maximum Bolt Size	24mm Dia.
OAL Dimensions (mm)	375 L x 48 Ø x 34 Hex (A/F)
Weight (kg)	1.2

### FEATURES

- High strength, light weight design
- For use with 1/2" drive adapter
- Replaceable drilling inserts incorporated into the design of the drill head held in place with Torx screws for ease of replacement (1 set included, additional inserts and Torx screws may be purchased in sets of 10). Torx Screwdriver not included
- Inbuilt drilling support to increase stability and minimise vibrations during drilling procedures
- Improved design for rapid chip removal
- Designed in conjunction with Australia's leading power companies
- For use with hydraulic impact wrench or electric power drill





## LOAD CONTAINMENT NETS

Contain packages and loose items in the back of your Truck, Ute or Trailer



Type	11 Sizes Available	Break Force (kg)
POLYETHYLENE (PE)	(Blue) has a Strand & Knotted appearance	68

Model No.	Size (m)
LCNPE1.8X1.5	1.8x1.5
LCNPE1.8X2.4	1.8x2.4
LCNPE2.0X2.4	2.0x2.4
LCNPE2.1X2.1	2.1x2.1
LCNPE2.4X2.4	2.4x2.4
LCNPE2.2X2.6	2.2x2.6
LCNPE2.0X3.0	2.0x3.0
LCNPE2.4X3.0	2.4x3.0
LCNPE4.0X3.0	4.0x3.0
LCNPE5.0X3.0	5.0x3.0
LCNPE6.0X3.0	6.0x3.0
LCN-TIE DOWN	10 ropes per Pack



BLUE NET (PE) SHOWN IN CARRY BAG



TIE-DOWN ROPES AVAILABLE (10 PER PACK) Model No. LCN-TIE DOWN

### PLEASE NOTE:

THIS PRODUCT OFFERS EXCELLENT CONTAINMENT, BUT IN NO WAY EXEMPTS THE USE OF ADEQUATE APPROVED RESTRAINT METHODS

### ANTL TESTED (AUSTRALIAN NATIONAL TESTING LABORATORY)

Please Contact your Nearest Specialised Force Branch or Visit our Website for a Copy of the Certificate and MSDS.



TIE-DOWNS CAN BE USED TO BUNCH EXCESS NETTING

