GREASE COUPLERS

macnaught

KY+ LOAD & LUBE SAFETY GREASE COUPLER

2 YEARS MACNAUGHT WARRANTY

PATENT APPROVED

GOOD DESIGN AWARD® WINNER

Compact Design
The compact body of the KY+ makes it easier to get into tight spaces

Quick & Easy Release Mechanism
Patent approved smart release mechanism enables effortless one handed release & pull up to 10,000psi

Internal Pressure Relief
For greater safety and minmise grease spurts



Original KY Floating Jaw
Unique floating jaw operation creates a powerful grip as pressure builds to enhance performance

Superior Safety
Smart release mechanism features an internal bleeding system for soft pressure relief and safe disconnect of the coupler up to 10,000psi

Part Number	Description	Thread Type
KYPLUS-01	KYPLUS Grease Coupler - BSP	1/8" BSP
KYPLUS-02	KYPLUS Grease Coupler - NPT	1/8" NPT
KYPLUS-03	KYPLUS Grease Coupler - M10X1	M10X1 (F)
KYPLUSXL-01	KYPLUSXL Long Grease Coupler - BSP	1/8" BSP
KYPLUSXL-02	KYPLUSXL Long Grease Coupler - NPT	1/8" NPT
KYPLUSXL-03	KYPLUSXL Long Grease Coupler - M10X1	M10X1 (F)

KY SUPERGRIP™ GREASE COUPLER

Standard SUPERGRIP™ coupler supplied with all Macnaught grease guns. Designed to fit most grease nipples and grease guns.



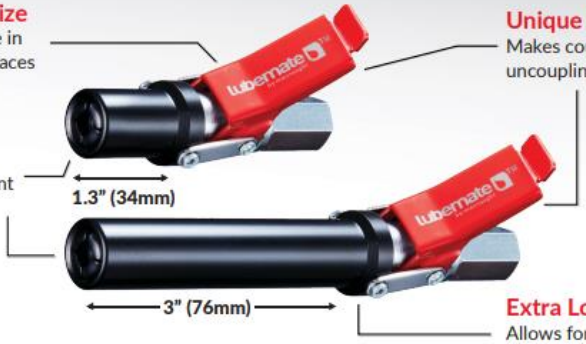
Part Number	Description	Thread Type
KY	SUPERGRIP™ Grease Coupler - BSP	1/8" BSP
KY-10	SUPERGRIP™ Grease Coupler - 10 Pack	1/8" BSP
KY-50	SUPERGRIP™ Grease Coupler - 50 Pack	1/8" BSP
KY-N	SUPERGRIP™ Grease Coupler - NPT	1/8" NPT
KY-M	SUPERGRIP™ Grease Coupler - M10X1	M10X1 (F)

12 MONTHS MACNAUGHT WARRANTY

lubemate by macnaught
QUICK RELEASE GREASE COUPLER

Compact Size
Allows for use in small, tight spaces

Four Jaw Design
Hardened jaws are resilient under high pressure



Unique Lever Design
Makes coupling and uncoupling effortless

Extra Long Size
Allows for accessing hard to reach grease nipples

Part Number	Description	Thread Type
L-QRC	Quick Release Grease Coupler - BSP	1/8" BSP
L-QRC-02	Quick Release Grease Coupler - NPT	1/8" NPT
L-QRC-03	Quick Release Grease Coupler - M10X1	M10X1 (F)
L-QRCXL	Quick Release Long Grease Coupler XL - BSP	1/8" BSP

12 MONTHS MACNAUGHT WARRANTY

SCAN FOR MORE *INFORMATION*



GREASE CONTAINER – 2.5KG KT5
2.5kg Reusable grease container to suit K7-01

GREASE CONTAINER – 5KG KT6
5kg Reusable grease container to suit K7-67



STRAIGHT NEEDLEPOINT COUPLER
KZDXL
Ideal for greasing the bearings on four wheel drive vehicles. Length 120 mm (4 3/4").



CONCAVE NIPPLE COUPLER
KZE
Push-on concave grease coupler – 60mm (2.25"). Temporary connector where special or damaged type nipples are encountered



GREASE INJECTOR NEEDLE
KIN
Push-on grease injector needle. Used to dispense grease into sealed bearings and steering components if normal nipples aren't available



STANDARD BUTTONHEAD COUPLER
KSR
Push-on standard button head grease coupler – 5/8". Easy connect/disconnect coupler to allow greasing of the smaller buttonhead type fittings



GIANT BUTTONHEAD COUPLER
KGR
Push-on giant button head grease coupler – 7/8". Easy connect/disconnect coupler to allow greasing of the larger buttonhead type fittings



360° SWIVEL
ZSB
"Z" Type high pressure grease swivel. Used to overcome difficulty by operator to grease hard to reach lube points 1/8" NPT (M) x 1/4" NPT (F)



RIGHT ANGLE COUPLER
KDR
Push-on right-angle coupler – Standard temporary attachment for greasing in tight areas where access by a standard coupler isn't available



NEEDLEPOINT COUPLER RIGHT ANGLE
KDN
Push-on right-angle needlepoint extension. Used for temporary attachment to grease in difficult applications where using a normal coupler is impossible to use



NEEDLENOSE COUPLER
KZD
Used when nipples are recessed and standard couplers would meet with interference from surrounding components (universal joints, etc). Length 93 mm (3 3/4")



NEEDLEPOINT COUPLER HYPODERMIC
KZHY
Push-on hypodermic grease coupler – 130mm (5.125"). Temporary coupler for use with bearings which have rubber dust covers where the standard KIN coupler won't reach



COUPLER
KY (1/8" BSP)
Standard SUPERGRIP™ coupler supplied with all Macnaught grease guns. Designed to fit most grease nipples and grease guns.

Additional Options
KY2P 1/8" (F) BSP Coupler pack of 2
KY-10 1/8" (F) BSP Coupler pack of 10
KY-50 1/8" (F) BSP Coupler pack of 50
KY-N 1/8" (F) NPT Coupler
KY-M M10X1 (F) Coupler

Service Parts
KY3S Pack of SUPERGRIP™ Grease Coupler
Grease Coupler Seals



NEEDLEPOINT COUPLER 90° (12")
KZLNR
Push-on needlepoint grease extension – 300mm (12") with 90° angle at end



NEEDLEPOINT COUPLER J BEND
KZLNJ
Push-on needlepoint grease extension – 300mm (12") with J bend at end



NEEDLEPOINT COUPLER – 45°
KZLN45
Push-on needlepoint grease extension – 300mm (12") with 45° angle at end



NEEDLEPOINT COUPLER – 12"
KZLNS
Push-on needlepoint grease extension – 300mm (12")



NEEDLEPOINT COUPLER – 90°
KZSNR
Push-on needlepoint grease extension – 110mm (4.25") with 90° angle at end to access different grease points

K29/K32 FLEXIGUN® 450g & 400g

10 YEARS MACNAUGHT WARRANTY*



K29-01



K29-01-11



K32-01

Part Number	K29-01	K29-01-11	K32-01
Description	FLEXIGUN® 450g	FLEXIGUN® zinc	FLEXIGUN® 400g
KY SUPERGRIP™ coupler	✓	✓	✓
Flex extension	300mm (12")	300mm (12")	300mm (12")
Typical output pressure range*	34, 500 - 68, 900kPa (5, 000 - 10, 000psi)		
Output volume per shot	0.68g	0.68g	0.68g
Cartridge	450g (16oz)	450g (16oz)	400g (14oz)
Bulk fillable	✓	✓	✓
Max grease type	NLGI No.2	NLGI No.2	NLGI No.2
Wetted Parts	Aluminium, steel, nitrile rubber, cork and nylon. (Note- Zinc replaces Aluminium on K29-01-11)		



K29-12

MANUAL GREASE PUMPS

macnaught

K7 MINILUBE® & K4 SUPERLUBE® Portable High Pressure System

10 YEARS MACNAUGHT WARRANTY*

Designed to offer powerful and professional greasing with robust portability, both MINILUBE® and SUPERLUBE™ products incorporate a spring loaded priming system to feed the KR PRESSURITE™ grease gun. Both systems are designed for those applications where compressed air is unavailable but bulk grease is preferred.

- **KR Pressurite gun**
  Choose between high pressure or high volume setting
- **Rubber edged follower plate**
  Wipes container clean and prevents air pockets and contamination
- **Foot operated pump**
  Provides 30 shots per prime
- **KY Supergrip™ Coupler**
  Positive, no leak connection to the grease nipple
- **Fully sealed system**
  With inbuilt grease strainer - prevents grease contamination
- **Fully repairable**
  Provides a longer service life
- **1.5m delivery hose**
  Easy to reach difficult applications
- **360° ball swivel**
  Prevents hose kinking



K7 MINILUBE

- **KY SUPERGRIP™**
  3 jaw high pressure coupler for positive connection
- **Sturdy hand actuated pump**
  Each prime provides 60 shots on high pressure setting
- **Rubber edged follower plate**
  Prevents airpockets and contamination
- **3m of delivery hose**
- **Sliding bung adaptor**
  Allows several different height grease pails to be covered by one single model



K4 SUPERLUBE



KR PRESSURITE™ GUN

KR

Suitable for manual greasing equipment, comes standard with the K4 SUPERLUBE and K7 MINILUBE greasing systems

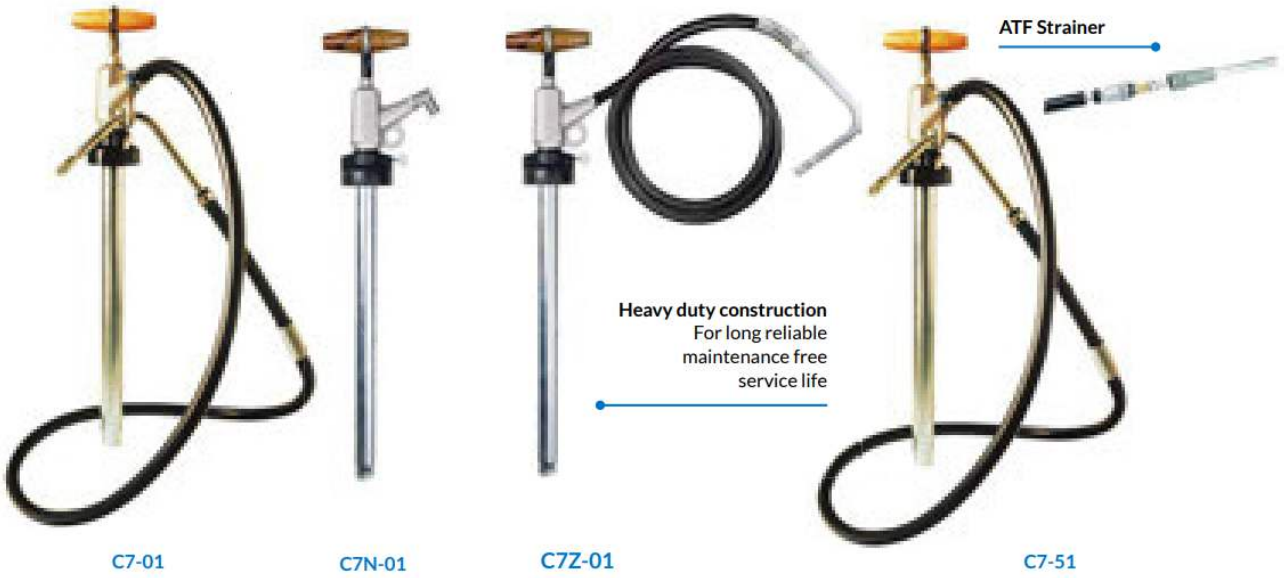
	K7-01	K7-24	K7-67	K4-01
KR PRESSURITE dual pressure grease gun	✓	✓	✓	✓
Fully serviceable	✓	✓	✓	✓
Pail size	2.5kg	2.5kg container	5kg container	20kg
Typical output pressure from KR PRESSURITE grease gun*	48 300 – 82 750 kPa (7000 – 12000psi) on high pressure setting			
Output per shot 'High Pressure' setting	0.45g	0.45g	0.45g	0.45g
Output per shot 'High Volume' setting	1.25g	1.25g	1.25g	1.25g
Output shots per prime	30	30	30	60
Bulk fillable	✓	✓	✓	✓
Max grease type	NLGI No.2	NLGI No.2	NLGI No.2	NLGI No.2
Warranty[1]	10 years	10 years	10 years	10 years

MANUAL OIL PUMPS

Hand Operated Oil Pumps

The C7 is a truly a multi-purpose gear oil pump complete with a sliding bung adaptor to fit 15 - 25 litre containers. Delivers 100mls on the down-stroke. Includes 3 different drum adaptors.

10 YEARS MACNAUGHT WARRANTY*



C7-01 C7N-01 C7Z-01 C7-51

Part Number	C7-01	C7N-01	C7Z-01	C7-51
Description	Multi-Purpose Gear Oil Pump	Multi-Purpose Gear Oil Pump - With Delivery Spout Only	Multi-Purpose Gear Oil Pump - Zinc Version	Multi-Purpose Gear Oil Pump with ATF Strainer
Features	Gear oil pump with hose	Gear oil pump	UG Coal compatible gear oil pump with hose	Gear oil pump with ATF strainer and hose
Pump output	100ml/stroke	100ml/stroke	100ml/stroke	100ml/stroke
Hose	1.8m (70") rubber hose & non drip nozzle	✗	1.8m (70") rubber hose & non drip nozzle	1.8m (70") rubber & non drip nozzle
Non drip nozzle	Manual	✗	Manual	Manual
Drum size	15L - 25L (4gal - 6.5gal)	15L - 25L (4gal - 6.5gal)	15L - 25L (4gal - 6.5gal)	15L - 25L (4gal - 6.5gal)
Drum adaptor	Multiple Bung Adaptors			
Fully serviceable	✓	✓	✓	✓
Compatible fluids	Kerosene, two stroke mix, lubricating oils to SAE140			
Wetted Parts	Aluminium, steel, viton, delrin and zinc			

Applications:

Ideal for use in any industry where 15-25ltr oil containers are used.

All-Purpose Oil Transfer Pump

The MAOP20 All-Purpose 20L Oil Transfer Pump is designed for dispensing most service fluids including engine, gear, transmission, hydraulic and some engine coolants from 20 - 25L drums. An extendable suction tube and two additional bung adaptors ensure that the expanding range of different size and types of drums are easily catered for.

2 YEARS MACNAUGHT WARRANTY*

Easy Prime Pump
Delivery on the down stroke for easy operation

Drain-Back Facility
Allows nozzle to be fixed in non-siphoning position to prevent spillage

Additional Bung Adaptors
Compatible with a wider range of drum and thread types



Anti-Kink Spring
Prevents hose from restricting fluid delivery

1.8m Clear Delivery Hose
Easy identification of fluid type

MAOP20

Part Number	MAOP20
Description	Multi-Purpose Oil pump
Pump output	75ml/stroke
Hose length	1.8m (70") oil resistant hose and non-drip nozzle
Non drip nozzle	Automatic
Drum size	15L - 25L (4gal - 6.5gal)
Drum adaptor	Multiple Bung Adaptors
Compatible fluids	Kerosene, two stroke mix, lubricating oils to SAE140
Wetted Parts	Aluminium, steel, viton, delrin and zinc

BOP
BATTERY OPERATED PUMP

macnaught

BATTERY OPERATED PUMP

AUSTRALIAN MADE

2 YEARS MACNAUGHT WARRANTY*

PATENT APPROVED

GOOD DESIGN AWARD® WINNER

Designed and made in Australia, the Macnaught BOP is a portable and rechargeable 18v battery operated pump that, with the flick of a switch, improves workshop efficiency and reduces fatigue. The BOP pump functionality is enhanced to handle multiple fluid types.

Easy Portable Power Head
Single Power Head for multiple pump stems

Drainback Adapter
To drain oil residue back into the drum

Adjustable Suction Tube
(Comes in two options: 20L and 60/205L)

New Modular Concept
Sealed wetted parts for zero contamination



Easy Control Dispensing Gun
Simple single handed 'on demand' flow nozzle

Flexible Hose
(1.5m for 20L and 2m for 60/205L)

Lithium-ion Battery and Charger
18v Rechargeable 2.0Ah battery



BOP Inline Meter
An optional extra

FEATURES & BENEFITS

- Modular Power Head - a single Power Head for multiple pump stems
- New Modular Concept - Sealed wetted parts for zero contamination
- Safety Lockout Carry Handle - For simple Power Head transfer
- Easy Control Dispensing Gun - Simple single handed 'on demand' flow nozzle
- Adjustable suction tube length
- Lithium-ion Battery & Cradle Charger
- Drain-back Valve & Nozzle Holder - To catch and collect gun residue
- Adaptors to suit most 20 & 60/205 litre drums

FLUID HANDLING SOLUTIONS

- **Reduces Fatigue**
  No more pumping by hand
- **Clean & Safe Working Environment**
  No more oil spills
- **Single Solution**
  Suits drum sizes from 20L* to 205L
- **High Agility**
  Easy to move around in the workshop

*20L Starter/Stem Kit required for 20L Drum

SCAN FOR MORE INFORMATION

BOP
BATTERY OPERATED PUMP

macnaught







Suitable For	20 Litre drum		60/205 Litre drum	
Description	BOP 20 Litre Starter Kit	BOP 20 Litre Stem Kit	BOP 60/205 Litre Starter Kit	BOP 60/205 Litre Stem Kit
Part Number	BP20S-UNA	BP20X-UNA	BP205S-UNA	BP205X-UNA
Modular Power Head	✓	✗	✓	✗
Rechargeable Battery	2.0Ah Li-ion	✗	2.0Ah Li-ion	✗
Cradle Charger	✓	✗	✓	✗
Easy Control Dispensing Gun	✓	✓	✓	✓
Reinforced Hose	1.5m	1.5m	2m	2m
Bung Adaptor	Suits most 20 litre drums		Suits 60/205 litre drums	
Compatible Fluids	Suitable for engine oil, gear oil, hydraulic oil (oils up to SAE140 viscosity), automatic transmission fluid (ATF) and engine coolant			
Warranty	2 Years			

Flow Rate		
Type of Oil	BOP 20L	BOP 60/205L
Engine Oil	3.5 LPM	4.5 LPM
High Vis Oil	Up to 2 LPM	Up to 2.4 LPM
ATF	Up to 4.5 LPM	Up to 6 LPM
Coolant	5.8 LPM	6.2 LPM

2 YEARS MACNAUGHT WARRANTY

AUSTRALIAN MADE

PATENT APPROVED

GOOD DESIGN AWARD® WINNER

* The delivery rates depend on the type, viscosity and the temperature of the fluid. **SAE40 at 20°C, SAE140 at 20°C ‡Subject to Macnaught warranty terms and conditions, see www.macnaught.com.au/warranty

Accessories



BP20-PH
Power Head*

*Battery NOT included



IM012EB-01
BOP inline meter



BPB-20AH
18v 2.0Ah
Li-ion battery



BPC-A
BOP Charger

Service Parts

- BP-1K: BOP Seal Kit for Std Oil Pump
- BP-HG: Gun and Hose Set
- BP20-AK: Bung Adaptor Kit suitable for BOP20 pump stems
- BP077S: Nozzle dust cap

Applications:

Automotive, Truck and Buses, Farming Equipment, Textile Machinery, Construction and Earthmoving, Forklifts, Military Equipment (e.g. tanks, armoured vehicles), Mining Machinery, Aircraft, Trains

Electric Diesel Pump Kits

5 YEARS MACNAUGHT WARRANTY*

Ideal for portable diesel transfer applications including bulk tank, service truck or utility vehicle applications, these 12/24V ELECTRIC DIESEL PUMP KITS are an economical alternative to manual pumps. These self-priming vane pumps are fitted with a built-in bypass valve and deliver up to 40L/min (free flow) and have a 30 minute duty cycle. The pumps are supplied complete with everything needed for the operator to start transferring diesel. For the best control and accuracy, it is recommended to use the appropriate Macnaught digital diesel meter and filter.

40 L/min

Portable 40L/min Diesel Pump
Available in 12V or 24V models

Pump Package
Includes nozzle, suction hose, delivery hose and fittings

Manual or automatic nozzle
Options available to suit different conditions



AFP12A

Why choose this product?
Premium quality electric diesel pump kits. Complete kit ready to go.

Applications:
Ideal for use on any diesel transfer application.

Service Parts
- **AFP12-1K:** Pump Service Parts
- **AFP12-2K:** Poppet Valve Kit
- **A40LPM-SWITCH:** On/Off Switch

12V / 24V Electric Diesel Pump Kits

5 YEARS MACNAUGHT WARRANTY*

12V ELECTRIC DIESEL PUMP KIT MANUAL NOZZLE
AFP12M





12V ELECTRIC DIESEL PUMP KIT AUTOMATIC NOZZLE
AFP12A

Part Number	AFP12M	AFP12A	AFP24M	AFP24A
Description	12V Electric Diesel Pump Kit Manual Nozzle	12V Electric Diesel Pump Kit Auto Nozzle	24V Electric Diesel Pump Kit Manual Nozzle	24V Electric Diesel Pump Kit Auto Nozzle
Flow range	40L/min (11 gal/min)	40L/min (11 gal/min)	40L/min (11 gal/min)	40L/min (11 gal/min)
Volt	12V	12V	24V	24V
Inlet/ Outlet	3/4" BSP (F)	3/4" BSP (F)	3/4" BSP (F)	3/4" BSP (F)
Duty Cycle	30min	30min	30min	30min
Suction hose	25mm (1") x 2m (6.5ft)	25mm (1") x 2m (6.5ft)	25mm (1") x 2m (6.5ft)	25mm (1") x 2m (6.5ft)
Delivery hose	19mm (3/4") x 4m (13ft) power cable with alligator clips	19mm (3/4") x 4m (13ft) power cable with alligator clips	19mm (3/4") x 4m (13ft) power cable with alligator clips	19mm (3/4") x 4m (13ft) power cable with alligator clips
Suitable fluids	*Suitable for diesel use only			

Recommended to be used with:



ADTFM
Digital Fuel Meter



ATS205
Telescopic Suction Tube