greasing kits

ACK2 aviation kit

Accessories typically required when lubricating aircraft. Items included are a KDN, KDS, KDE8, KDF21, KY, KZDXL, KZHY, KZLNJ, KZLNS, KZLNR, KZLN45, KZSNR and J65, with photos and descriptions of each included in this section.

MAGK1 automotive greasing accessory kit

A greasing kit designed for the automotive industry. Items include KDF21, KY, KZDXL, KZHY and KDR. Supplied in a hard molded case. Photos and descriptions of each item are included in this section.

MCFK1 all-purpose air greasing accessory kit

A greasing kit designed for use with air operated greasing equipment. Items include PDF21, KGR, KSR, KZD and KDR. Supplied in a hard molded case. Photos and descriptions of each item are included in this section.

MCFK2 all-purpose manual greasing accessory kit

A greasing kit designed for use with manual operated greasing equipment. Items include KDF21, KFR, KZD and KDR. Supplied in a hard molded case. Photos and descriptions of each item are included in this section.













greasing couplers

KY coupler

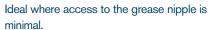
Standard supergrip coupler supplied with all Macnaught grease guns.

Designed to fit most grease nipples and grease guns. Can be purchased separately of



grease guns. Can be purchased separately or in packets of 8 (KY-8). Threads 1/8" BSP

KDN right angle needlepoint coupler





KDR right angle coupler



For use in spaces when the area above the nipple is limited.

KDS right angle coupler

A slightly shorter version of the KDR.



Along with the KDN and KDR, it can be used with a flexible extension.

KSR standard buttonhead coupler

For use on plant and machinery fitted with 58" buttonhead nipples. Length 72 mm (2 3/4").



KGR giant buttonhead coupler

For use on plant and machinery fitted with 7/8" buttonhead nipples. Length 85 mm (3 3/8").



KRV pressure release valve

Helps to prevent nipples from breaking off and couplers from splitting.



off and couplers from splitting.

Recommended for use with the K6 Minilube*, P3

Powerlube®, and P6 and P8 Maxilube*.

KZD needlenose coupler

Used when nipples are recessed and standard couplers would meet with interference from surrounding components (universal joints, etc). Length 93 mm (3 34").

KZDXL straight needlepoint coupler

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

KZE concave nipple coupler

Used when vehicles are fitted with special nipples or, in some cases, when normal nipples are damaged.

Length 60 mm (2 1/4").



greasing couplers

KZX concave nipple coupler

A similar coupler to the KZE but fitted with a rigid extension. Length 200 mm (8").

KN grease injector needle

Small needle used to inject sealed bearings and small lubrication points with grease when no grease nipples are present. Length 64 mm (2 1/2").

KZHY hyperdermic needlepoint coupler

Ideal for use on bearings fitted with rubber dust covers. Length 130 mm (5 1/8").

KZLN45 needlepoint coupler

Push on needle point grease extension with 45° angle at the end. Ideal for use with aircrafts. Length 300 mm (12")

KZLNJ needlepoint coupler

Push on needlepoint extension with j bend at the end. Ideal for use with aircrafts. Length 300 mm (12")

KZLNR needlepoint coupler

Push on needlepoint extension with 90° angle at the end. Ideal for use with aircrafts. Length 300 mm (12").

KZLNS needlepoint coupler

Push on needlepoint grease extension, ideal for use with four wheel drive vehicles. Length 300 mm (12")

KZSNR 90° needlepoint coupler

An 110 mm (4 1/4") needlepoint coupler with a 90° bend at the end.

ZSB swivel

A 360° swivel supplied either separately or with the B2 Booster Gun. Threads 1/8" NPT (M) x 1/4" NPT (F).



grease extension hoses

KDE8 extension

A 200 mm (8") push on rigid extension coupler with a nipple to fit onto the KY coupler. For use with grease guns.

KFR rigid/flexible extension

A 330 mm (13") extension with a sliding sleeve that allows for either flexible or rigid operation. The thread is 1/8" BSP (M) and fitted with a KY coupler.







air equipment

PF9 flexible extension

A 230 mm (9") high pressure flexible extension suitable for use with air operated greasing equipment. Its threads are 1/8" BSP (M).

PF17 flexible extension

A 430 mm (17") high pressure flexible extension suitable for use with air operated equipment. 1/8" BSP (M) threads.

PDF13 push on extension

A 330 mm (13") push on flexible extension for air operated equipment. Ideal for working in confined spaces.

PDF21 push on extension

A longer (530 mm or 21") version of the PDF13.

PF6 extension hose

A 4 m x 6 mm (1/4") ID high pressure extension hose for air operated greasing equipment. It is supplied with the P3 POWERLUBE® and the P6 MAXILUBE®, and has 1/4" NPT (M) threads.



PF8 feeder hose

A 2.5 m x 6 mm (1/4") ID high pressure feeder hose with 1/4" NPT (M) threads suitable for air operated greasing equipment. Supplied with the complete P8 unit (P8-11).



manual equipment

KF9 flexible extension

A 230 mm (9") high pressure flexible extension suitable for Macnaught's manual grease gun range. It is supplied with the K29 Flexigun and K53 Power Pistol, and has 1/8" BSP threads. Can be purchased separately or in packets of 10 (KF9-10)

KF17 flexible extension

A 430 mm (17") high pressure flexible extension suitable for the manual grease gun range. 1/8" BSP threads.

manual equipment

KDF13 flexible extension

A 330 mm (13") push on flexible extension with nipple to fit the KY coupler. It is suitable for the manual grease gun range and is ideal for working in confined spaces.

KDF21 flexible extension

A longer 530 mm (21") version of the KDF13.