

# GENUINE Replacement PARTS

**AL-KO**  
Kober Corporation



**AL-KO Kober Corporation**  
**The International Market Leader**  
**For Axles, Brakes, Hubs and Drums**

**HA**  
Hayes Axle, Inc.



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**Always Ask For  
GENUINE AL-KO Replacement Parts**



Hayes Axle, Inc.

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# BEARINGS/RACES

BEARINGS/RACES



## K363180 Bearing & Race Kit 44649/44610 (1EA)

*Fits AL-KO, Hayes Axle, and Dexter BT inner & outer and UHI outer cup & cone*

Master Carton

40 Pieces

12" x 9" x 6"

Part No.	Part Description	Units
363180	44649 Bearing (BT Inner & Outer, UHI Outer)	1
363913	44610 Race (BT Inner & Outer, UHI Outer)	1
	Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363192 Bearing & Race Kit 68149/68111 (1EA)

*Fits AL-KO, Hayes Axle, and Dexter UHI inner cup & cone*

Master Carton

40 Pieces

12" x 9" x 6"

Part No.	Part Description	Units
363192	68149 Bearing (UHI Inner)	1
363914	68111 Race (UHI Inner)	1
	Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363420 Bearing & Race Kit 15123/15245 ( 1EA)

*Fits AL-KO, Hayes Axle, and Dexter large 655 HRM outer cup & cone*

Master Carton

30 Pieces

12" x 9" x 6"

Part No.	Part Description	Units
363420	15123 Bearing (Large 655 Outer)	1
363916	15245 Race (Large 655 Outer)	1
	Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

# BEARINGS/RACES (cont'd)



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BEARINGS/RACES

## K363397 Bearing & Race Kit 14125A/14276 (1EA)

*Fits AL-KO, Hayes Axle, and Dexter large 865 HRM outer cup & cone*

Master Carton	Part No.	Part Description	Units
30 Pieces	363397	14125A Bearing (Large 865 Outer)	1
12" x 9" x 6"	363915	14276 Race (Large 865 Outer)	1
		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363196 Bearing & Race Kit 25580/25520 (1EA)

*Fits AL-KO, Hayes Axle, and Dexter HRM inner cup & cone*

Master Carton	Part No.	Part Description	Units
30 Pieces	363196	25580 Bearing (HRM Inner)	1
15" x 12" x 7"	363911	25520 Race (HRM Inner)	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568125 Bearing & Race Kit 28580/28521 (1EA)

*Fits AL-KO and Hayes Axle, 10K GD Inner & K80 Inner*

Master Carton	Part No.	Part Description	Units
20 Pieces	568125	28580 Bearing (K80 & 10K GD Inner)	1
15" x 12" x 7"	568152	28521 Race (K80 & 10K GD Inner)	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568218 Bearing & Race Kit JM205149/JM205110 (1EA)

*Fits AL-KO and Hayes Axle, 10K HD, 12K, and 16K Outer Bearing*

Master Carton	Part No.	Part Description	Units
20 Pieces	568218	JM205149 Bearing (10K HD, 12K & 16K Outer)	1
15" x 12" x 7"	568266	JM205110 Race (10K HD, 12K & 16K Outer)	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568219 Bearing & Race Kit JM511946/JM511910 (1EA)

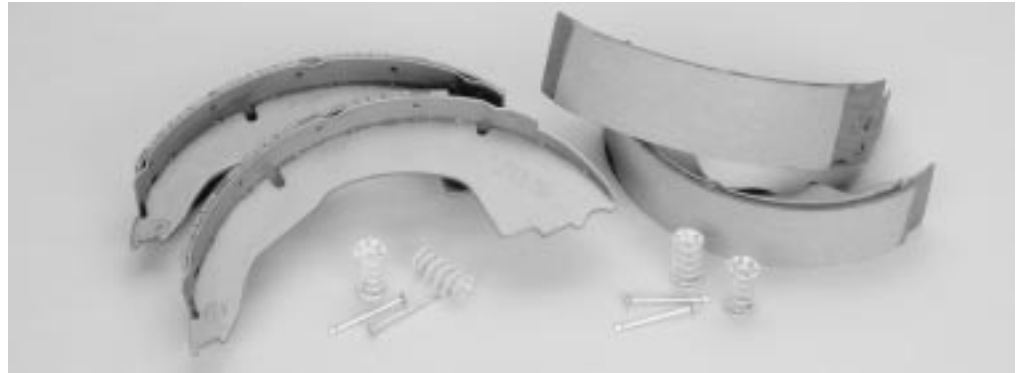
*Fits AL-KO and Hayes Axle, 10K HD and 12K Inner Bearing*

Master Carton	Part No.	Part Description	Units
20 Pieces	568219	JM511946 Bearing (10K HD, 12K Inner)	1
15" x 12" x 7"	568267	JM511910 Race (10K HD, 12K Inner)	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 12/up	1



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# SHOE & LINING KITS



SHOE & LINING KITS

## K568112 Shoe & Lining Kit 10" x 2 1/4"

*Fits AL-KO and Hayes Axle 10" x 2 1/4" electric brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces 16" x 7 7/8" x 10 3/8"	568112	10" x 2 1/4" Primary Shoe & Lining	1
	568117	10" x 2 1/4" Secondary Shoe & Lining	1
	568093	Shoe Hold Down Cup & Spring	2
	568094	Shoe Hold Down Pin	2
		Instruction Sheet	1
		Box - 4 7/8" x 3 5/8" x 9 3/4"	1

## K568126 Shoe & Lining Kit 12" x 2"

*Fits AL-KO 12" x 2" elec brakes & Hayes Axle 12" x 2" elec brakes with bonded linings*

Master Carton	Part No.	Part Description	Units
6 Pieces 18 3/4" x 7 7/8" x 12"	568126	12" x 2" Primary Shoe & Lining	1
	568127	12" x 2" Secondary Shoe & Lining	1
	568093	Shoe Hold Down Cup & Spring	2
	568094	Shoe Hold Down Pin	2
		Instruction Sheet	1
		Box - 6" x 3 3/8" x 11 1/2"	1

## K363924 Shoe & Lining Kit 12" x 3 3/8" Electric

*Fits AL-KO and Hayes Axle, 8K axles equipped with 12" x 3-3/8" electric brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	363924	8K Electric Shoe & Lining	2
	568224	Shoe Hold Down Cotter Pin	2
	568227	Stud, Shoe Hold Down	2
	568232	Shoe Hold Down Washer	2
	568233	Shoe Hold Down Nut, 5/16" Castle	2
		Instruction Sheet	1
		Box - 8" x 4 3/4" x 14"	1

## K363925 Shoe & Lining Kit 12" x 3 3/8" Hydraulic

*Fits AL-KO and Hayes Axle, 8K axles equipped with hydraulic brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	363925	8K Hydraulic Shoe & Lining Assy. P&S	2
	568224	Shoe Hold Down Cotter Pin	2
	568225	Shoe Hold Down Spring	2
	568227	Stud, Shoe Hold Down	2
	568232	Shoe Hold Down Washer	2
	568233	Shoe Hold Down Nut, 5/16" Castle	2
		Instruction Sheet	1
		Box - 8" x 4 3/4" x 14"	1

# SHOE & LINING KITS (cont'd)



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SHOE & LINING KITS

## K568234 Shoe & Lining Kit 12 1/4" x 3 1/2" Hydraulic

*Fits AL-KO and Hayes Axle, 10K - 12K axles equipped with hydraulic brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	568234	10K Hydraulic Shoe & Lining (two)	1
	568224	Shoe Hold Down Cotter Pin	2
	568225	Shoe Hold Down Spring	2
	568227	Stud, Shoe Hold Down	2
	568232	Shoe Hold Down Washer	2
	568233	Shoe Hold Down Nut, 5/16" castle	2
		Instruction Sheet	1
		Box - 8" x 4 3/4" x 14"	1

## K568251 Shoe & Lining Kit 12 1/4" x 3 1/2" Electric

*Fits AL-KO and Hayes Axle, 10K - 12K axles equipped with electric brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	568251	Electric Shoe & Lining (two)	1
	568224	Shoe Hold Down Cotter Pin	2
	568227	Stud, Shoe Hold Down	2
	568232	Shoe Hold Down Washer	2
	568233	Shoe Hold Down Nut, 5/16" castle	2
		Instruction Sheet	1
		Box - 8" x 4 3/4" x 14"	1

## KSL131 Shoe & Lining Kit 12 1/4" x 5" Electric

*Fits AL-KO and Hayes Axle, 16K axles equipped with electric brakes*

Master Carton	Part No.	Part Description	Units
4 Pieces	090541	Shoe Hold Down Washer 16K	2
	090647	Shoe Hold Down Nut, Slotted	2
	090759	Bolt, Shoe Hold Down	2
	091905	Cotter Pin	2
	60262905	Shoe & Lining 12 1/4" x 5"	2
		Instruction Sheet	1
		Box - 8" x 6 3/4" x 14"	1

## KSL137 Shoe & Lining Kit 12 1/4" x 5 1/2" Air Brakes

*Fits AL-KO and Hayes Axle, 10K - 16K axles equipped with air brakes*

Master Carton	Part No.	Part Description	Units
4 Pieces	096529	Return Spring	1
	09662631	Cam Roller	2
	09662640	Anchor Pin	2
	09680821	Cam Roller Retainer	2
	09680822	Spring Retainer	2
	09680823	Anchor Pin Retainer (U-spring)	1
	60266008	Shoe & Lining 12 1/4" x 5 1/2"	2
		Box - 8" x 6 3/4" x 14"	1



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# DISC BRAKE KITS

DISC BRAKE KITS



## KSL116 10K - 12K Hydraulic Disc Brake Pad Kit

*Fits AL-KO and Hayes Axle 10K - 12K axles equipped with disc brakes*

Master Carton

10 Pieces  
15" x 12" x 7"

Part No.	Part Description	Units
093608	Hydraulic Disc Inner Pad	1
093613	Hydraulic Disc Outer Pad	1
	Box 9 1/4" x 3 1/4" x 1 3/4"	1

## K080862 Caliper Repair Kit (10K & 12K Disc)

*Fits all AL-KO and Hayes Axle 10K & 12K disc brakes*

Master Carton

10 Pieces  
12" x 9" x 6"

Part No.	Part Description	Units
077564	Caliper Seal	2
09443501	Caliper Boot	2
	Skin Wrap Card - 4 7/16" x 5 7/8 30/up	1



# MAGNET KITS



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## K568119 Magnet Kit 10" x 2 1/4"

*Fits AL-KO and Hayes Axle 10" x 2 1/4" electric brakes*

Master Carton	Part No.	Part Description	Units
20 Pieces	568119	10" x 2 1/4" Magnet Assembly	1
15" x 12" x 7"	568103	Magnet Spring	1
	568092	Retaining Clip	1
	568090	Strain Relief	1
	5726	Wire Loom Retaining Ring	1
	5725	Wire Loom	1
		Instruction Sheet	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568111 Magnet Kit 12" x 2"

*Fits AL-KO and Hayes Axle 12" x 2" electric brakes*

Master Carton	Part No.	Part Description	Units
20 Pieces	568111	12" x 2" Magnet Assembly	1
15" x 12" x 7"	568103	Magnet Spring	1
	568092	Retaining Clip	1
	568090	Strain Relief	1
		Instruction Sheet	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## KM115 12" Round Magnet Kit

*Fits Hayes Axle, 12" x 2" electric brakes (pre - 1987)*

Master Carton	Part No.	Part Description	Units
20 Pieces	092715	Strain Relief	1
15" x 12" x 7"	096522	Magnet Spring (Grooved Magnet)	1
	096807	Retaining Ring (Old Style)	1
	096911	Strain Relief Adapter	1
	60240202	Magnet Assembly 12"	1
		Instruction Sheet	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1



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# MAGNET KITS (cont'd)

## KM116 10" Round Magnet Kit

*Fits Hayes Axle, 10" x 2 1/4" electric brakes (pre - 1987)*

### Master Carton

20 Pieces  
15" x 12" x 7"

Part No.	Part Description	Units
092715	Strain Relief	1
096522	Magnet Spring (Grooved Magnet)	1
096807	Retaining Ring (Old Style)	1
602411	Magnet Assembly 10" w/shim	1
	Instruction Sheet	1
	Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568252 Vented Magnet Kit 8K - 16K

*Fits AL-KO and Hayes Axle, 8K - 16K axles equipped with electric brakes*

### Master Carton

10 Pieces  
15" x 12" x 7"

Part No.	Part Description	Units
09271405	Wire Loom 13.5" Long	1
09272811	Solderless Wire Terminal	2
09694637	Retaining Ring 1"	1
568240	Magnet Spring	1
568243	Strain Relief	1
568252	Magnet Assembly	1
568258	Strain Relief Adapter	1
	Box 9 1/4" x 3 1/4" x 1 3/4"	1

MAGNET KITS

# SPRING KITS



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## K568097 Spring Kit 10" x 2 1/4" Brake

*Fits all AL-KO and Hayes Axle 10" x 2 1/4" electric brakes*

**Master Carton**  
10 Pieces  
12" x 9" x 6"

Part No.	Part Description	Units
568097	10" x 2 1/4" Shoe Return Spring	1
568093	Shoe Hold Down Spring & Cup	2
568094	Shoe Hold Down Pin	2
568095	Adjuster Spring	1
568103	Magnet Spring	1
568092	Retaining Clip	1
	Instruction Sheet	1
	Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568096 Spring Kit 12" x 2" Brake

*Fits all AL-KO and Hayes Axle 12" x 2" electric brakes*

**Master Carton**  
10 Pieces  
12" x 9" x 6"

Part No.	Part Description	Units
568096	12" x 2" Shoe Return Spring	1
568093	Shoe Hold Down Spring & Cup	2
568094	Shoe Hold Down Pin	2
568095	Adjuster Spring	1
568103	Magnet Spring	1
568092	Retaining Clip	1
	Instruction Sheet	1
	Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568110 Adjuster Screw Assembly and Spring Kit

*Fits all AL-KO and Hayes Axle 10" x 2 1/4" & 12" x 2" electric brakes*

**Master Carton**  
24 Pieces  
12" x 9" x 6"

Part No.	Part Description	Units
568110	Adjuster Screw Assembly	1
568086	Adjuster Screw Socket	1
568095	Adjuster Screw Spring	1
	Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1



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# LEVER ARM KITS



## K568113 Lever Arm Assembly RH 12" x 2"

*Fits all AL-KO and Hayes Axle right hand 12" x 2" electric brakes*

Master Carton	Part No.	Part Description	Units
10 Pieces	568113	12" x 2" Lever Arm RH	1
15" x 12" x 7"		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568114 Lever Arm Assembly LH 12" x 2"

*Fits all AL-KO and Hayes Axle left hand 12" x 2" electric brakes*

Master Carton	Part No.	Part Description	Units
10 Pieces	568114	12" x 2" Lever Arm LH	1
15" x 12" x 7"		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568121 Lever Arm Assembly RH 10" x 2 1/4"

*Fits all AL-KO and Hayes Axle right hand 10" x 2 1/4" electric brakes*

Master Carton	Part No.	Part Description	Units
10 Pieces	568121	10" x 2 1/4" Lever Arm RH	1
15" x 12" x 7"		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568122 Lever Arm Assembly LH 10" x 2 1/4"

*Fits all AL-KO and Hayes Axle left hand 10" x 2 1/4" electric brakes*

Master Carton	Part No.	Part Description	Units
10 Pieces	568122	10" x 2 1/4" Lever Arm LH	1
15" x 12" x 7"		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

# BRAKE ASSEMBLIES



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## K363383.1 Electric Brake Assembly 10" x 2 1/4" RH

Replaces AL-KO, Hayes Axle, and Dexter right hand 10" x 2 1/4" elec brake assemblies

Master Carton	Part No.	Part Description	Units
10 Pieces	363383.1	10" x 2 1/4" Electric Brake Assembly RH	1
	363312	Brake Mounting Nut 7/16" - 20	4
	363335	Lock Washer 7/16"	4
		Instruction Sheet	1
		Box - 12 13/16" x 12 13/16" x 3 5/8"	1

## K363383.2 Electric Brake Assembly 10" x 2 1/4" LH

Replaces AL-KO, Hayes Axle, and Dexter left hand 10" x 2 1/4" elec brake assemblies

Master Carton	Part No.	Part Description	Units
10 Pieces	363383.2	10" x 2 1/4" Electric Brake Assembly LH	1
	363312	Brake Mounting Nut 7/16" - 20	4
	363335	Lock Washer 7/16"	4
		Instruction Sheet	1
		Box - 12 13/16" x 12 13/16" x 3 5/8"	1

## K568106.1 Electric Brake Assembly (9 Hole Univ. Mount) 12" x 2" RH

Replaces AL-KO, Hayes Axle, and Dexter right hand 12" x 2" elec brake assemblies

Master Carton	Part No.	Part Description	Units
10 Pieces	568106.1	12" x 2" Electric Brake Assembly RH	1
	363333	Brake Mounting Nut 3/8" - 24	5
	363334	Lock Washer 3/8"	5
	363336	Brake Mounting Bolt 3/8" - 24	5
		Instruction Sheet	1
		Box - 14 7/8" x 14 13/16" x 3 13/16"	1



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# BRAKE ASSEMBLIES (cont'd)

## K568106.2 Electric Brake Assembly (9 Hole Univ. Mount )12" x 2" LH

*Replaces AL-KO, Hayes Axle, and Dexter left hand 12" x 2" elec brake assemblies*

Master Carton	Part No.	Part Description	Units
10 Pieces	568106.2	12" x 2" Electric Brake Assembly LH	1
	363333	Brake Mounting Nut 3/8" - 24	5
	363334	Lock Washer 3/8"	5
	363336	Brake Mounting Bolt 3/8" - 24	5
		Instruction Sheet	1
		Box - 14 7/8" x 14 13/16" x 3 13/16"	1

## K568255.1 Electric Brake Assembly 12 1/4" x 3 1/2" RH

*Fits AL-KO and Hayes Axle, 10K - 12K axles equipped with electric brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	568235	1/2" Brake Attaching Nut	5
	568255.1	12 1/4" x 3 1/2" Electric Brake Assembly RH	1
		Instruction Sheet	1
		Box - 14 7/8" x 14 13/16" x 3 13/16"	1

## K568255.2 Electric Brake Assembly 12 1/4" x 3 1/2" LH

*Fits AL-KO and Hayes Axle, 10K - 12K axles equipped with electric brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	568235	1/2" Brake Attaching Nut	5
	568255.2	12 1/4" x 3 1/2" Electric Brake Assembly LH	1
		Instruction Sheet	1
		Box - 14 7/8" x 14 13/16" x 3 13/16"	1

## K568213 Hydraulic Brake Assembly 12 1/4" x 3 1/2" RH or LH

*Fits AL-KO and Hayes Axle, 10K - 12K axles equipped with hydraulic brakes*

Master Carton	Part No.	Part Description	Units
6 Pieces	568235	1/2" Brake Attaching Nut	5
	568213	12 1/4" x 3 1/2" Hydraulic Brake Assy. RH or LH	1
		Instruction Sheet	1
		Box - 14 7/8" x 14 13/16" x 3 13/16"	1

# GREASE CAPS



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## K363182 Grease Cap, Standard BT & UHI

*Fits AL-KO, Hayes Axle and Dexter BT & 10" hubs & hub/drums with 44649 outer bearings*

Master Carton	Part No.	Part Description	Units
24 Pieces	363182	BT and UHI Standard Grease Cap	2
15" x 12" x 7"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363199 Grease Cap, Standard Small HRM

*Fits AL-KO, Hayes Axle, and Dexter 12" hub/drums with 67048 or 15123 outer bearings*

Master Carton	Part No.	Part Description	Units
24 Pieces	363199	HRM Standard Grease Cap (15123)	2
15" x 12" x 7"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363419 Grease Cap, Standard Large HRM

*Fits AL-KO, Hayes Axle, and Dexter 12" hubs & hub/drums with 14125A outer bearings*

Master Carton	Part No.	Part Description	Units
20 Pieces	363419	HRM Standard Grease Cap (14125A)	2
15" x 12" x 7"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363277 Grease Cap & Plug, Ultralube BT & UHI

*Fits AL-KO, Hayes Axle and Dexter BT & 10" hubs & hub/drums with 44649 outer bearings*

Master Carton	Part No.	Part Description	Units
24 Pieces	363277	BT and UHI Ultralube Grease Cap	2
15" x 12" x 7"	568067	Ultralube Rubber Plug	2
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363496 Grease Cap & Plug, Ultralube Small HRM

*Fits AL-KO, Hayes Axle, and Dexter 12" hubs & hub/drums with 67048 or 15123 outer bearings*

Master Carton	Part No.	Part Description	Units
20 Pieces	363496	HRM Ultralube Grease Cap (15123)	2
15" x 12" x 7"	568067	Ultralube Rubber Plug	2
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363775 Grease Cap & Plug, Ultralube Large HRM

*Fits AL-KO, Hayes Axle, and Dexter 12" hubs & hub/drums with 14125A outer bearings*

Master Carton	Part No.	Part Description	Units
16 Pieces	363775	HRM Ultralube Grease Cap (14125A)	2
15" x 12" x 7"	568067	Ultralube Rubber Plug	2
		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K568067 Rubber Plug, Ultralube

*Fits AL-KO, Hayes Axle, and Dexter grease cap plugs, BT through HRM*

Master Carton	Part No.	Part Description	Units
50 Pieces	568067	Ultralube Rubber Plug	2
12" x 9" x 6"		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1



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# SEALS



## K363275 Grease Seal Kit 1 1/4"

*Fits BT axles that have 1 1/4" seal journal. Replaces single or double lip seals*

Master Carton	Part No.	Part Description	Units
40 Pieces	363275	1.25 x 1.98 x 0.250 Double Lip BT Seal	2
12" x 9" x 6"		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K568145 Grease Seal Kit 1 1/2"

*Fits BT axles that have 1 1/2" seal journal. Replaces single or double lip seals*

Master Carton	Part No.	Part Description	Units
40 Pieces	568145	1.50 x 1.98 x .250 Double Lip BT Seal	2
12" x 9" x 6"		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363276 Grease Seal Kit 1 3/4"

*Fits UHI axles that have 1 3/4" seal journal. Replaces single or double lip seals*

Master Carton	Part No.	Part Description	Units
24 Pieces	363276	1.72 x 2.56 x 0.50 Double Lip Seal	2
12" x 9" x 6"		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363497 Grease Seal Kit 2 1/4"

*Fits HRM axles that have 2 1/4" seal journal. Replaces single or double lip seals*

Master Carton	Part No.	Part Description	Units
30 Pieces	363497	2.250 x 3.371 x 0.375 Double Lip HRM Seal	2
15" x 12" x 7"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568209 Grease Seal Kit 2 1/8"

*Fits HRM axles that have 2 1/8" seal journal. Replaces single or double lip seals*

Master Carton	Part No.	Part Description	Units
30 Pieces	568029	2.125 x 3.371 x 0.313 Double Lip HRM Seal	2
15" x 12" x 7"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568303 Oil Seal Kit #99 Spindle

*Fits AL-KO and Hayes Axle, K80 and 10K GD axles*

Master Carton	Part No.	Part Description	Units
10 Pieces	568303	Unitized Seal For #99 Spindle	2
12" x 9" x 6"		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K568217 Oil Seal Kit #120 & #160 Spindle

*Fits AL-KO and Hayes Axle, 10K HD - 16K axles*

Master Carton	Part No.	Part Description	Units
10 Pieces	568217	Unitized Seal For #120 and #160 Spindles	2
12" x 9" x 6"		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1



# NUTS/STUDS



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## K363257 Spindle Nut Kit

*Fits AL-KO and Hayes Axle BT, UHI and HRM spindles*

Master Carton	Part No.	Part Description	Units
30 Pieces 12" x 9" x 6"	363257	1" - 14 Slotted Spindle Nut	1
	363259	1" Spindle Washer	1
	568326	Large Spindle Washer	1
	363258	Cotter Pin	1
		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K568135 Spindle Nut Kit

*Fits AL-KO and Hayes Axle, 10K - 16K and K80 axles*

Master Carton	Part No.	Part Description	Units
20 Pieces 12" x 9" x 6"	568135	1 1/2" - 12 Spindle Nut	1
	568136	1 1/2" Spindle Washer	1
	568137	2 1/2" x 1/4" Cotter Pin	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363203 Wheel Mounting Nuts

*Fits AL-KO, Hayes Axle & Dexter 1/2" - 20 wheel studs*

Master Carton	Part No.	Part Description	Units
24 Pieces 12" x 9" x 6"	363203	1/2" - 20 Wheel Nuts, 60 Degree Cone	6
		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363908 Wheel Mounting Stud

*Fits AL-KO & Hayes Axle BT Idler Hubs*

Master Carton	Part No.	Part Description	Units
30 Pieces 12" x 9" x 6"	363908	1/2" - 20 x 1.81" Stud (0.20" knurl)	5
		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363907 Wheel Mounting Stud

*Fits AL-KO & Hayes Axle BT brake drums, UHI idler hubs & brake drums, & HRM idler hubs*

Master Carton	Part No.	Part Description	Units
30 Pieces 12" x 9" x 6"	363907	1/2" - 20 x 1.81" Stud (0.55" knurl)	5
		Skin Wrap Card - 4 7/16" x 5 7/8" 30/up	1

## K363909 Wheel Mounting Stud

*Fits AL-KO & Hayes Axle HRM brake drums*

Master Carton	Part No.	Part Description	Units
12 Pieces 12" x 9" x 6"	363909	1/2" - 20 x 2.50" Stud	8
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1



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# OIL CAPS



## K568220 Oil Cap Assembly Kit 10K - 16K

*Fits AL-KO and Hayes Axle, 10K - 16K axles*

Master Carton	Part No.	Part Description	Units
10 Pieces 15" x 12" x 7"	568221	Oil Cap	1
	568222	O Ring Seal	1
	568223	Oil Plug	1
	6409	Gasket 4.13" OD 3.56" ID	1
		Skin Wrap Card 6 5/8" x 11 1/4" 12/up	1

## K363587 Oil Cap Assembly Kit 7K - 8K

*Fits AL-KO 8K axles, and Hayes Axle 7K - 8K axles 1987 and newer*

Master Carton	Part No.	Part Description	Units
10 Pieces 12" x 9" x 6"	568268	Oil Cap	1
	568223	Oil Plug	1
	6410	Gasket 3.38" OD 2.72" ID	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

## K363587.1 Oil Cap Assembly Kit 7K - 8K (pre - 1987)

*Fits Hayes 7K - 8K axles (pre -1987)*

Master Carton	Part No.	Part Description	Units
10 Pieces 12" x 9" x 6"	363587.1	Oil Cap Old Style	1
	568223	Oil Plug	1
	6410	Gasket 3.38" OD 2.72" ID	1
		Skin Wrap Card - 5 1/2" x 8 5/8" 20/up	1

# GENERAL MAINTENANCE

To keep a trailer towing smoothly and stopping safely it is recommended that service be done at the intervals below. *(Severe conditions including excessive brake use, extremely rough roads, etc. may require more frequent maintenance.)*

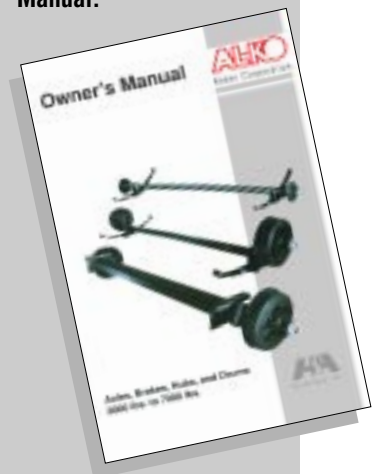
Component	Check	Break-In Service Service During "Break In" Period	Standard Service Schedule			
			Daily	Weekly	3,000 Miles or 3 Months which ever comes first	6,000 Miles or 6 Months which ever comes first
Trailer Brakes	Test for proper function.	Before First Trip	✓			
Tires	Inflate to proper pressure. Check for abnormal wear.	Before First Trip	✓			
Wheel	Inspect for damage, nicks, or out of round.	Every 50 miles for first 200 miles			✓	
Wheel Nuts (Lug Nuts)	Tighten to proper torque specs.	Every 50 miles for first 200 miles	Repeat "Break-In Service" whenever wheel is removed		✓	
Break-away Switch	Check for proper function. Inspect connections.	Before First Trip	✓			
Break-away Battery	Check for proper function. Inspect connections.	Before First Trip		✓		
Brake Adjustment	Test brake drag and adjust if required.	After First 200 Miles			✓	
Brake Magnets	Inspect for uneven wear.	None				✓
Wheel Bearings	Repack bearings, inspect for wear or damage.	None				✓
Hub/Drum Assemblies	Check for heavy scoring or wear.	None				✓
Seals	Inspect for damage or wear.	None				✓
Springs	Check for broken, separated or flattened springs.	Check After First 500 Miles				✓
Suspension Components	Check fastener torque and for worn or bent parts.	Visually Check After First 500 Miles				✓

**⚠ WARNING** *Improper or inadequate maintenance could result in premature wear or component failure which could result in property damage, serious personal injury, or loss of life.*



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More detailed instructions are available in our "Owner's Manual."



You can obtain a copy by contacting your dealer, trailer manufacturer or AL-KO at 574-294-6651.





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