

# Table of Contents

## Complete Brake Assemblies

7" Brake Kits.....	2
10" Brake Kits.....	4
12" Brake Kits.....	11
12 1/4" Brake Kits.....	20

## Brake Components

Brake Controller, Actuators, Gaskets & Breakaway Kits.....	36
Brake Cylinder & Rebuild Kits.....	38
Caliper Replacement & Repair Kits.....	41
Magnet Kits.....	43
Brake Shoe & Lining Kits.....	46
Brake Block & Pad Kits.....	59
Miscellaneous Brake Hardware Kits.....	61
Brake Retrofit Kits.....	69

## Complete Hub & Hub-Drum

7" Hub & Hub-Drum Kits (up to 2,200 Lbs.).....	74
10" Hub & Hub-Drum Kits (2,500 Lbs. to 4,400 Lbs.).....	76
12" Hub & Hub-Drum Kits (5,200 Lbs. to 7,000 Lbs.).....	81
12 1/4" Hub & Hub-Drum Kits (7,200 Lbs. to 15,000 Lbs.).....	86

## Hub Components

Rotor Replacement Kits.....	92
Bearing Kits.....	93
E-Z Lube Components.....	98
Nev-R Lube Components.....	100
Grease & Oil Caps.....	101
Hub Covers & Wheel Nut Covers.....	103
Seals.....	106
Wheel & Drum Mounting Hardware.....	109
Spindle Nuts & Washers Kits.....	114
Retainer Kit.....	116

## Suspension Components

Suspension Kits.....	117
Torflex Removable Spindle Option.....	122
Over/Under Conversion and Shock Kits.....	123
Miscellaneous Suspension Hardware.....	124
Airflex Kits.....	130

## Dexter Limited Warranty and Video Gallery..... 131-132

Dexter is owned by DexKo Global, formed at the end of 2015 by combining Dexter and AL-KO VT. This combination created a global leader in highly engineered trailer running gear components and systems, with over 130 years of trailer and caravan componentry experience.

DexKo Global is majority-owned by funds managed by The Sterling Group, an operationally focused middle market private equity firm based in Houston, Texas and managed out of Novi, Michigan by a strategic staff of executives focused on leveraging the resources of the combined companies. With enhanced scale, operating leverage, capital efficiencies and diversity, DexKo will deliver:

- Market leadership in product development and innovation
- Improved customer service through the sharing of technology and best practices
- Increased manufacturing flexibility
- Great efficiency through global sourcing

DexKo's ongoing focus is profitable growth across its entire footprint through outstanding customer service, product quality and innovation, operational efficiencies and accretive acquisitions. We'll maintain the unparalleled customer service and product quality that the market has come to trust in both Dexter and AL-KO VT.

Dexter uses a number of trusted trademarks to market its products in the United States, as well as internationally. All of those trademarks are protected by law, and, in addition, at least the following are registered:

Airflex®, Dexter®, E-Z Flex®, E-Z Lube®, GAL-DEX®, Nev-R-Adjust®, Nev-R-Lube®, Predator DX2®, Predator Series®, Torflex®

## Brake Components



### Electric Brake Controller

**058-008-00**

Inertia-activated electric brake controller. For use on single and tandem axle trailers.

Dx Part No.	Quantity	Parts Description
058-008-00	1	Predator DX2 Brake Controller



### Electric/Hydraulic Brake Actuator 1000 PSI

**K71-650-00**

Electric/hydraulic brake actuator for axles equipped with drum brakes.

Dx Part No.	Quantity	Parts Description
071-650-00	1	Electric/Hydraulic Brake Actuator - 1000
LIT-608-00	1	E/H Brake Actuator Service Manual



### Electric/Hydraulic Brake Actuator 1600 PSI

**K71-651-00**

Electric/hydraulic brake actuator for axles equipped with disc brakes.

Dx Part No.	Quantity	Parts Description
071-651-00	1	Electric/Hydraulic Actuator - 1600
LIT-608-00	1	E/H Brake Actuator Service Manual



### Electric/Hydraulic Brake Actuator Fill Cap & Gasket

**K71-685-00**

Fits Dexter 1000 & 1600 E/H brake actuator.

Dx Part No.	Quantity	Parts Description
097-011-01	1	Reservoir Cap Assembly, E/H Brake Actuator



## Electric/Hydraulic Brake Actuator Gasket

**K71-688-00**

Fits Dexter 1000 & 1600 E/H brake actuator.

Dx Part No.	Quantity	Parts Description
010-160-00	2	Gasket, E/H Brake Actuator



## 9 AMP Hour Breakaway Kit

**034-285-00**

Fits E/H brake actuator K71-650-00 and K71-651-00.

Dx Part No.	Quantity	Parts Description
034-285-00	1	Breakaway Battery, Charger and Switch



## Breakaway Switch Kit

**K71-691-00**

Replacement switch with breakaway pin and lanyard.

Dx Part No.	Quantity	Parts Description
065-005-00	1	Breakaway Switch



## Caliper Replacement Kit - LH or RH

K71-624-00

Fits Dexter 3.5K disc brakes.

Dx Part No.	Quantity	Parts Description
007-256-00	2	Screw, Cap
059-794-00	1	Instruction Sheet
089-004-02	1	Caliper Assembly, 3.5K



## Caliper Replacement Kit - LH or RH

K71-636-00

Fits Dexter 6K disc brakes.

Dx Part No.	Quantity	Parts Description
006-045-00	4	Nut, Hex Locking
006-289-00	1	Nut, Hex
007-254-00	4	Bolt, Hex
007-469-00	1	Screw, Hex
027-060-00	1	Clamp, Tube
046-145-00	1	Spring, Anti-Rattle
054-092-00	1	Bleeder Screw
054-094-00	1	Adapter Hydraulic $\frac{3}{16}$ Inverted
059-799-00	1	Instruction Sheet
071-513-00	1	Brake Line Assembly
071-517-00	1	Brake Line
087-002-00	1	Screw, Hex
089-005-06	2	Caliper Assembly



## Caliper Replacement Kit - LH or RH

K71-693-00

Fits Dexter 7K disc brakes.

Dx Part No.	Quantity	Parts Description
006-045-00	4	Nut, Hex Locking
006-289-00	1	Nut, Hex
007-254-00	4	Bolt, Hex
007-469-00	1	Screw, Hex
027-060-00	1	Clamp, Tube
046-145-00	1	Spring, Anti-Rattle
054-092-00	1	Bleeder Screw
054-094-00	1	Adapter Hydraulic $\frac{3}{16}$ Inverted
059-799-00	1	Instruction Sheet
071-517-00	1	Brake Line
087-002-00	1	Screw, Hex
089-005-06	2	Caliper Assembly

# Brake Components



## Caliper Replacement Kit - LH or RH

**K71-630-00**

Fits Dexter 8K disc brakes.

Dx Part No.	Quantity	Parts Description
006-045-00	4	Nut, Hex Locking
006-289-00	1	Nut, Hex
007-254-00	4	Bolt, Hex
007-469-00	1	Screw, Hex
027-060-00	1	Clamp, Tube
046-145-00	1	Spring, Anti-Rattle
054-092-00	1	Bleeder Screw
054-094-00	1	Adapter Hydraulic $\frac{3}{16}$ Inverted
059-799-00	1	Instruction Sheet
071-513-00	1	Brake Line Assembly
071-518-00	1	Brake Line
087-002-00	1	Screw, Hex
089-003-02	2	Caliper Assembly, 8K



## Caliper Repair Kit

**K71-670-00**

Fits Dexter 6K, 7K and 8K disc brake axles.

Dx Part No.	Quantity	Parts Description
054-090-00	4	Seal, Piston
054-091-00	4	Boot
054-092-00	1	Bleeder Screw
054-094-00	1	Adapter Hydraulic $\frac{3}{16}$ Inverted



## Caliper Repair Kit

**K71-181-00**

Fits Dexter 10K and 12K disc brake axles (after 1/88).

Dx Part No.	Quantity	Parts Description
010-062-00	4	O-Ring
054-067-00	2	Seal for 2.50 Diameter Piston
054-068-00	2	Boot
054-069-00	1	Bleeder Screw



## Brake Block Kit

K71-102-00

Fits Dexter 12¼" x 4" air brake.

Dx Part No.	Quantity	Parts Description
022-018-00	24	Rivet, Semi-Tubular
041-052-01	2	Brake Block, Anchor
041-052-02	2	Brake Block, Cam
059-191-00	1	Instruction Sheet



## Brake Block Kit

K71-152-00

Fits Dexter 12¼" x 5" air brake.

Dx Part No.	Quantity	Parts Description
022-018-00	24	Rivet, Semi-Tubular
041-053-01	2	Brake Block, Anchor
041-053-02	2	Brake Block, Cam
059-191-00	1	Instruction Sheet



## Brake Block Kit

K71-133-00

Fits Dexter 12¼" x 7½" air brake.

Dx Part No.	Quantity	Parts Description
022-018-00	48	Rivet, Semi-Tubular
041-057-01	2	Brake Block, Anchor
041-060-01	2	Brake Block, Cam
059-191-00	1	Instruction Sheet



## Brake Block Kit

K71-138-00

Fits Dexter 16½" x 7" air brake.

Dx Part No.	Quantity	Parts Description
022-018-00	48	Rivet, Semi-Tubular
041-058-01	2	Brake Block, Cam
041-059-01	2	Brake Block, Anchor
059-191-00	1	Instruction Sheet

Brake Components



Disc Brake Pad Kit

K71-180-00

Fits Dexter 10K or 12K axle.

Dx Part No.	Quantity	Parts Description
006-228-00	4	Nut, Hex Locking
010-062-00	20	O-Ring
046-105-00	4	Spring, Anti-Rattle
059-214-00	1	Instruction Sheet
071-182-00	1	Installation Tool
088-008-00	1	Grease Packet
091-003-00	4	Brake Pad Assembly



Brake Pad Replacement Kit

K71-623-00

Fits Dexter 3.5K disc brakes; services two brakes.

Dx Part No.	Quantity	Parts Description
059-793-00	1	Instruction Sheet
091-006-00	1	Brake Pad Set



Brake Pad Replacement Kit

K71-629-00

Fits Dexter 6K, 7K and 8K disc brakes; services two brakes.

Dx Part No.	Quantity	Parts Description
006-289-00	2	Nut, Hex
007-469-00	2	Screw, Hex
046-145-00	2	Spring, Anti-Rattle
059-798-00	1	Instruction Sheet
091-004-00	4	Brake Pad Assembly





## Brake Shoe Hardware Kit

K71-098-00

Fits "P" style Dexter 10K-27K 12¼" air brake axles; for one brake.

Dx Part No.	Quantity	Parts Description
005-072-00	4	Washer, Plain
005-073-00	4	Washer, Plain
005-076-00	2	Washer, Plain
007-137-00	1	Screw, Hex
014-057-00	2	Roller
014-104-00	2	Bushing
046-092-00	1	Spring, Retractor
056-010-00	2	Roller Pin
056-011-00	2	Anchor Pin
056-012-00	2	Retainer Pin, Retractor Spring
059-552-00	1	Instruction Sheet
069-018-00	2	Snap Ring
069-019-00	4	Snap Ring



## Brake Shoe Hardware Kit

K71-460-00

Fits "PQ" style Dexter 10K-27K 12¼" air brake axles; for one brake.

Dx Part No.	Quantity	Parts Description
005-076-00	2	Washer, Plain
014-057-00	2	Roller
014-068-00	2	Bushing
046-092-00	1	Spring, Retractor
046-097-00	2	Spring, Shoe Keeper
056-010-00	2	Roller Pin
056-017-00	2	Anchor Pin
056-018-00	2	Retainer Pin
059-553-00	1	Instruction Sheet
069-018-00	2	Snap Ring



## Brake Shoe Hardware Kit

K71-136-00

Fits "Q" quick change Dexter 16½" x 7" air brake axles; for one brake.

Dx Part No.	Quantity	Parts Description
014-065-00	2	Roller
014-068-00	2	Bushing
046-096-00	1	Spring, Retractor
046-097-00	2	Spring, Shoe Keeper
056-017-00	2	Anchor Pin
056-018-00	2	Retainer Pin
059-554-00	1	Instruction Sheet
071-122-00	2	Roller Retainer



## Torflex 90° Hose Kit

K71-461-00

Designed for tight clearance applications. Fits all Torflex axles; for one axle.

Dx Part No.	Quantity	Parts Description
007-222-00	2	Screw, Thread Forming
027-051-00	2	Clamp
034-257-00	2	Brake Hose Assembly
034-258-00	2	Bracket, Frame/Hose
034-259-00	2	Hose Clip
059-575-00	1	Instruction Sheet



## Brake Components



### Electric Brake Parts Kit

**K71-399-00**

Fits Dexter electric brakes; contains wire connection and retention parts.

Dx Part No.	Quantity	Parts Description
027-005-00	6	Wire Clip
027-009-00	2	Retaining Clip
027-027-00	4	Wire Cap, Heat Shrink
027-039-00	6	Wire Clip
027-050-00	2	Magnet Retainer
046-007-00	2	Plug
046-016-00	2	Brake Wire Grommet
046-121-00	2	Magnet Retainer Clip
067-006-00	4	Wire Connector



### Conduit Connector Kit

**K71-278-00**

Fits 10" x 2¼" and 12" x 2" electric brakes.

Dx Part No.	Quantity	Parts Description
005-138-00	1	Washer, Plain
006-099-00	1	Nut, Hex
007-120-00	2	Screw, Thread Forming
007-220-00	1	Screw, Hex
022-026-00	2	Rivet
027-036-00	2	Conduit Connector
027-037-00	2	Retainer
059-577-00	1	Instruction Sheet



### Camshaft Repair Kit

**K71-101-00**

Fits "P" and "PQ" style Dexter 10K, 12K, 15K, and 12¼" x 7½" air brake axles; for one brake.

Dx Part No.	Quantity	Parts Description
005-074-00	1	Washer, "D"
005-075-00	2	Washer, Plain
005-134-00	1	Washer, Plain
010-052-00	2	Seal, Grease 1.5
014-056-00	1	Bushing
014-058-00	1	Bushing
059-663-00	1	Instruction Sheet
061-006-00	1	Grease Fitting
069-020-00	2	Snap Ring
069-078-00	1	Snap Ring



### Camshaft Repair Kit

**K71-135-00**

Fits "Q" quick change Dexter 16½" x 7" air brake axles; for one brake.

Dx Part No.	Quantity	Parts Description
005-096-00	1	Washer, Plain
005-097-00	2	Washer, Plain
005-134-00	1	Washer, Plain
010-052-00	2	Seal, Grease 1.5
014-056-00	1	Bushing
014-058-00	1	Bushing
059-554-00	1	Instruction Sheet
061-006-00	1	Grease Fitting
069-020-00	2	Snap Ring
069-078-00	1	Snap Ring



Retainer Kit

K71-622-00

Fits Dexter axles (after 6/02).

**Note:** Kit is not to be used on all D20, #8 and #9 axles. It should only be used on axles that have a factory installed "D" washer between the outer bearing and the spindle nut.

Dx Part No.	Quantity	Parts Description
005-023-00	2	Washer, "D"
006-190-00	2	Nut, Retainer
006-191-00	2	Nut, Hex
059-781-00	1	Instruction Sheet



## Suspension Kit

**K71-403-00**

For 1¾" wide, double eye springs - single axles (A/P-122-00).

Dx Part No.	Quantity	Parts Description
006-092-01	6	Nut, Flange
007-126-00	2	Bolt, Shoulder
018-012-01	2	Shackle Link
018-021-00	2	Shackle Link Assembly



## Suspension Kit

**K71-401-00**

For 1¾" wide, double eye springs - tandem axles with 33" axle spacing (A/P-233-00).

Dx Part No.	Quantity	Parts Description
006-092-01	14	Nut, Flange
007-126-00	6	Bolt, Shoulder
013-104-02	2	Equalizer
018-011-01	4	Shackle Link
018-020-00	4	Shackle Link Assembly



## Suspension Kit

**K71-402-00**

For 1¾" wide, double eye springs - triple axles with 33" axle spacing (A/P-335-00).

Dx Part No.	Quantity	Parts Description
006-092-01	22	Nut, Flange
007-126-00	10	Bolt, Shoulder
013-104-02	2	Equalizer
013-105-02	2	Equalizer
018-011-01	6	Shackle Link
018-020-00	6	Shackle Link Assembly



## Heavy Duty Suspension Kit

**K71-358-00**

For 1¾" wide, double eye springs - single axles (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	6	Nut, Flange
007-187-00	2	Bolt, Shoulder
014-077-00	4	Bushing
018-022-01	2	Shackle Link
018-027-01	2	Shackle Link Assembly
059-547-00	1	Instruction Sheet

# Suspension Components



## Heavy Duty Suspension Kit

**K71-359-00**

For 1¾" wide, double eye springs - tandem axles with 33" axle spacing (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	14	Nut, Flange
007-126-00	2	Bolt, Shoulder
007-187-00	4	Bolt, Shoulder
013-104-04	2	Equalizer
014-077-00	8	Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-547-00	1	Instruction Sheet



## Heavy Duty Suspension Kit

**K71-360-00**

For 1¾" wide, double eye springs - triple axles with 33" axle spacing (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	22	Nut, Flange
007-126-00	4	Bolt, Shoulder
007-187-00	6	Bolt, Shoulder
013-104-04	2	Equalizer
013-105-04	2	Equalizer
014-077-00	12	Bushing
018-024-01	6	Shackle Link
018-026-00	6	Shackle Link Assembly
059-547-00	1	Instruction Sheet



## Heavy Duty Suspension Kit

**K71-448-00**

For 1¾" wide, double eye springs - tandem axles with 4" high equalizer (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	14	Nut, Flange
007-126-00	2	Bolt, Shoulder
007-187-00	4	Bolt, Shoulder
013-010-04	2	Equalizer
014-077-00	8	Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-547-00	1	Instruction Sheet



## Heavy Duty Suspension Kit

**K71-449-00**

For 1¾" wide, double eye springs - tandem axles with 35" axle spacing (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	14	Nut, Flange
007-126-00	2	Bolt, Shoulder
007-187-00	4	Bolt, Shoulder
013-122-04	2	Equalizer
014-077-00	8	Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-547-00	1	Instruction Sheet



## Heavy Duty Suspension Kit

**K71-453-00**

For 1 3/4" wide, 1 3/4" double eye springs - triple axles with 35" axle spacing (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-092-01	22	Nut, Flange
007-126-00	4	Bolt, Shoulder
007-187-00	6	Bolt, Shoulder
013-122-04	2	Equalizer
013-126-04	2	Equalizer
014-077-00	12	Bushing
018-024-01	6	Shackle Link
018-026-00	6	Shackle Link Assembly
059-547-00	1	Instruction Sheet



## E-Z Flex Suspension Kit

**K71-652-00**

6K maximum capacity, tandem 33" axle spacing, 1 3/4" double eye springs, (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	2	Nut, Hex Locking
006-092-01	12	Nut, Flange
007-003-01	2	Bolt, Press-In
007-187-00	4	Bolt, Shoulder
013-143-03	2	Equalizer Assembly
014-077-00	8	Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-867-00	1	Instruction Sheet



## E-Z Flex Suspension Kit

**K71-656-00**

6K maximum, triple 33" axle spacing, 1 3/4" double eye springs, (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
006-092-01	18	Nut, Flange
007-003-01	4	Bolt, Press-In
007-187-00	6	Bolt, Shoulder
013-143-03	2	Equalizer Assembly
013-145-03	2	Equalizer Assembly
014-077-00	12	Bushing
018-024-01	6	Shackle Link
018-026-00	6	Shackle Link Assembly
059-867-00	1	Instruction Sheet



## E-Z Flex Equalizer & Bolts

**K71-658-00**

6K maximum capacity, triple 33" axle spacing, 1 3/4" double eye springs.

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
007-003-01	4	Bolt, Press-In
013-143-03	2	Equalizer Assembly
013-145-03	2	Equalizer Assembly
059-863-00	1	Instruction Sheet

# Suspension Components



## E-Z Flex Equalizer & Bolts

**K71-654-00**

6K maximum capacity, tandem 33" axle spacing, 1 $\frac{3}{4}$ " double eye springs (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	2	Nut, Hex Locking
007-003-01	2	Bolt, Press-In
013-143-03	2	Equalizer Assembly
059-863-00	1	Instruction Sheet



## E-Z Flex Suspension Kit

**K71-653-00**

8K maximum capacity, tandem 35" axle spacing, 1 $\frac{3}{4}$ " double eye springs (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	2	Nut, Hex Locking
006-092-01	12	Nut, Flange
007-003-01	2	Bolt, Press-In
007-187-00	4	Bolt, Shoulder
013-144-03	2	Equalizer Assembly
014-077-00	8	Bushing
018-024-01	4	Shackle Link
018-026-00	4	Shackle Link Assembly
059-867-00	1	Instruction Sheet



## E-Z Flex Suspension Kit

**K71-657-00**

8K maximum capacity, triple 35" axle spacing, 1 $\frac{3}{4}$ " double eye springs (wet bolts, bronze bushings & heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
006-092-01	18	Nut, Flange
007-003-01	4	Bolt, Press-In
007-187-00	6	Bolt, Shoulder
013-144-03	2	Equalizer Assembly
013-146-03	2	Equalizer Assembly
014-077-00	12	Bushing
018-024-01	6	Shackle Link
018-026-00	6	Shackle Link Assembly
059-867-00	1	Instruction Sheet



## E-Z Flex Equalizer & Bolts

**K71-655-00**

8K maximum capacity, tandem 35" axle spacing, 1 $\frac{3}{4}$ " double eye springs.

Dx Part No.	Quantity	Parts Description
006-007-01	2	Nut, Hex Locking
007-003-01	2	Bolt, Press-In
013-144-03	2	Equalizer Assembly
059-863-00	1	Instruction Sheet





E-Z Flex Equalizer & Bolts K71-659-00

8K maximum capacity, triple 35" axle spacing, 1¾" double eye springs.

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
007-003-01	4	Bolt, Press-In
013-144-03	2	Equalizer Assembly
013-146-03	2	Equalizer Assembly
059-863-00	1	Instruction Sheet



Tandem Attaching Parts Kit K71-660-00

E-Z Flex suspension kit, tandem 33" axle spacing, 1¾" double eye springs (heavy duty shackles).

Dx Part No.	Quantity	Parts Description
006-007-01	2	Nut, Hex Locking
006-092-01	12	Nut, Flange
007-003-01	2	Bolt, Press-In
007-126-00	4	Bolt, Shoulder
013-143-03	2	Equalizer Assembly
018-024-01	4	Shackle Link
018-028-00	4	Shackle Link
059-863-00	1	Instruction Sheet



# Suspension Components



## Removable Spindle Kit

**K71-742-00**

Fits Dexter Torflex #9 removable spindle system.

Dx Part No.	Quantity	Parts Description
002-287-22	1	Spindle #9
005-023-00	1	Washer, "D"
005-162-00	1	Washer, Loc
006-190-00	1	Nut, Retainer
006-191-00	1	Nut, Hex
007-288-00	1	Screw, Hex
059-897-00	1	Instruction Sheet
088-008-00	1	Grease Packet



## Removable Spindle Kit

**K71-743-00**

Fits Dexter Torflex #10 removable spindle system.

Dx Part No.	Quantity	Parts Description
002-286-22	1	Spindle #10
005-023-00	1	Washer, "D"
005-162-00	1	Washer, Loc
006-190-00	1	Nut, Retainer
006-191-00	1	Nut, Hex
007-288-00	1	Screw, Hex
059-897-00	1	Instruction Sheet
088-008-00	1	Grease Packet



## Removable Spindle Kit

**K71-744-00**

Fits Dexter Torflex #11 removable spindle system.

Dx Part No.	Quantity	Parts Description
002-285-22	1	Spindle #11
005-023-00	1	Washer, "D"
005-162-00	1	Washer, Loc
006-190-00	1	Nut, Retainer
006-191-00	1	Nut, Hex
007-289-00	1	Screw, Hex
059-897-00	1	Instruction Sheet
088-008-00	1	Grease Packet



## Removable Spindle Kit

**K71-745-00**

Fits Dexter Torflex #12 removable spindle system.

Dx Part No.	Quantity	Parts Description
002-284-22	1	Spindle #12
005-057-00	1	Washer, "D"
005-162-00	1	Washer, Loc
006-190-00	1	Nut, Retainer
006-191-00	1	Nut, Hex
007-289-00	1	Screw, Hex
059-897-00	1	Instruction Sheet
088-008-00	1	Grease Packet



## Over/Under Conversion Kit

K71-384-00

Conversion kit for 2 3/8" tube.

Dx Part No.	Quantity	Parts Description
003-064-00	2	Spring Seat Weldment 2.38 OD
006-017-01	8	Nut, Hex
006-094-00	4	Nut Coupling 1/2-13 Gr 2
011-074-01	4	U-Bolt
012-051-02	2	Tie Plate
059-551-00	1	Instruction Sheet

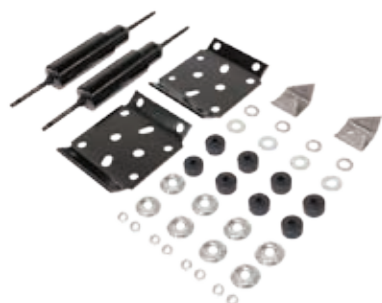


## Over/Under Conversion Kit

K71-385-00

Conversion kit for 3" tube.

Dx Part No.	Quantity	Parts Description
003-070-00	2	Spring Seat Weldment 3.00 OD
006-094-00	4	Nut Coupling 1/2-13 Gr 2
006-129-01	8	Nut, Hex
011-017-01	4	U-Bolt
012-001-02	2	Tie Plate
059-551-00	1	Instruction Sheet



## Shock Kit

K71-175-01

Fits 2 3/4" and 3" tube for 1.75" wide springs; for one axle.

Dx Part No.	Quantity	Parts Description
005-115-00	4	Washer, Plain
005-116-00	4	Washer, Plain
012-055-01	2	Tie Plate
033-029-00	2	Bracket, Upper Shock
052-003-00	2	Shock Absorber and Attaching Hardware
059-258-00	1	Instruction Sheet



## Shock Kit

K71-697-00

Replacement shock kit; single axle.

Dx Part No.	Quantity	Parts Description
052-003-00	2	Shock Absorber and Attaching Hardware



U-Bolts & Nuts Kit

K71-391-00

Replacement for 1.75" axle tube; 3/8"-24 UNF.

Dx Part No.	Quantity	Parts Description
006-130-01	4	Nut, Flange
011-054-01	2	U-Bolt



U-Bolts & Nuts Kit

K71-293-00

Replacement for 2.38" axle tube; 7/16"-20 UNF.

Dx Part No.	Quantity	Parts Description
006-017-01	4	Nut, Hex
011-074-01	2	U-Bolt



U-Bolts & Nuts Kit

K71-294-00

Replacement for 3.00" axle tube; 1/2"-20 UNF.

Dx Part No.	Quantity	Parts Description
006-129-01	4	Nut, Hex
011-017-01	2	U-Bolt



U-Bolts & Nuts Kit

K71-730-00

Fits 1.75" diameter axle tube; 3/8"-24 thread. (Torque from 30 to 50 ft. lbs.)

Dx Part No.	Quantity	Parts Description
006-130-01	8	Nut, Flange
011-054-01	4	U-Bolt
012-040-01	2	Tie Plate



## U-Bolts & Nuts Kit

**K71-731-00**

Fits 2.38" diameter axle tube; 7/16"-20 thread. (Torque from 45 to 70 ft. lbs.)

Dx Part No.	Quantity	Parts Description
006-017-01	8	Nut, Hex
011-075-01	4	U-Bolt
012-051-02	2	Tie Plate



## U-Bolts & Nuts Kit

**K71-732-00**

Fits 3" diameter axle tube; 1/2"-20 thread. (Torque from 45 to 70 ft. lbs.)

Dx Part No.	Quantity	Parts Description
006-129-01	8	Nut, Hex
011-018-01	4	U-Bolt
012-001-02	2	Tie Plate



## Shackle Link

**K71-288-00**

2.25" hole to hole, 3.50" long. Use with shackle bolt kit K71-290-00.

Dx Part No.	Quantity	Parts Description
018-011-01	4	Shackle Link



## Shackle Link

**K71-289-00**

3.12" hole to hole, 4.38" long. Use with shackle bolt kit K71-290-00.

Dx Part No.	Quantity	Parts Description
018-012-01	4	Shackle Link

# Suspension Components



## Shackle Bolt & Flange Nut Kit

**K71-290-00**

2.90" long, 7/16"-20 UNF.

Dx Part No.	Quantity	Parts Description
006-092-01	2	Nut, Flange
007-126-01	2	Bolt, Shoulder



## Wet Shackle Bolt & Flange Nut

**K71-696-00**

Replaces 9/16"-2.90" long shackle bolt, 7/16"-20.

Dx Part No.	Quantity	Parts Description
006-092-01	4	Nut, Flange
007-187-00	4	Bolt, Shoulder



## Rubber Equalizer Bushing

**K71-371-00**

Fits Dexter 8K-9K axles.

Dx Part No.	Quantity	Parts Description
014-074-00	1	Bushing



## Rubber Spring Eye Bushing

**K71-370-00**

Fits Dexter 10K-15K axles.

Dx Part No.	Quantity	Parts Description
014-069-00	1	Bushing



## Rubber Equalizer Bushing

K71-372-00

Fits Dexter 10K-15K axles.

Dx Part No.	Quantity	Parts Description
014-070-00	1	Bushing



## Slipper Spring Kit

K71-365-00

For 2800-6000 lb. axles with 33.5" axle spacing (A/P-202-00).

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
006-011-00	4	Nut, Hex Locking
006-111-00	2	Nut, Hex Locking
007-001-01	2	Bolt, Carriage
007-007-00	4	Bolt, Hex
007-017-00	4	Bolt, Hex
013-004-00	2	Equalizer



## Slipper Spring Kit

K71-366-00

For 7K and 8K axles with 36" axle spacing (A/P-216-00).

Dx Part No.	Quantity	Parts Description
006-007-01	4	Nut, Hex Locking
006-011-00	4	Nut, Hex Locking
006-111-00	2	Nut, Hex Locking
007-001-01	2	Bolt, Carriage
007-007-00	4	Bolt, Hex
007-017-00	4	Bolt, Hex
013-044-01	2	Equalizer



## Bronze Bushing Kit

K71-291-00

For spring eye and equalizer. 1.74" long, .575" ID, .698" OD.

Dx Part No.	Quantity	Parts Description
014-077-00	4	Bushing

## Suspension Components



### Grease Fitting

**K71-292-00**

Fits Dexter E-Z Lube spindles, shackle and hanger bolts.

Dx Part No.	Quantity	Parts Description
061-007-00	2	Grease Fitting



### Frame Spacer Kit

**K71-723-01**

Fits Dexter Torflex #9 axles. Increases ride by 2.63", for one axle. Cannot be used with Torflex axles produced with 3" high profile brackets.

Dx Part No.	Quantity	Parts Description
003-399-02	2	Frame Spacer #9
005-080-00	12	Washer, Plain
006-125-00	8	Nut, Hex Locking
007-153-00	8	Bolt, Hex
059-886-00	1	Instruction Sheet



### Frame Spacer Kit

**K71-707-01**

Fits Dexter Torflex #10 axles. Increases ride by 2.63", for one axle. Cannot be used with Torflex axles produced with 3" high profile brackets.

Dx Part No.	Quantity	Parts Description
003-377-02	2	Frame Spacer #10
005-111-00	12	Washer, Plain
006-126-00	8	Nut, Hex Locking
007-177-00	8	Screw, Hex
059-886-00	1	Instruction Sheet



### Frame Spacer Kit

**K71-707-02**

Fits Dexter Torflex #10 axles. Increases ride by 2.63", for two axles. Cannot be used with Torflex axles produced with 3" high profile brackets.

Dx Part No.	Quantity	Parts Description
003-377-02	4	Frame Spacer #10
005-111-00	24	Washer, Plain
006-126-00	16	Nut, Hex Locking
007-177-00	16	Screw, Hex
059-886-00	1	Instruction Sheet



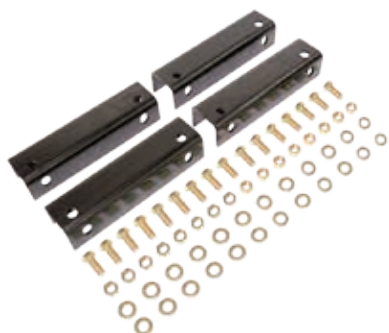


## Frame Spacer Kit

**K71-724-02**

Fits Dexter Torflex #11 axles. Increases ride height by 2.88", for two axles.

Dx Part No.	Quantity	Parts Description
003-400-02	4	Frame Spacer #11
005-111-00	24	Washer, Plain
006-126-00	16	Nut, Hex Locking
007-177-00	16	Screw, Hex
059-886-00	1	Instruction Sheet



## Frame Spacer Kit

**K71-725-02**

Fits Dexter Torflex #12 axles. Increases ride height by 3.13", for two axles.

Dx Part No.	Quantity	Parts Description
003-401-02	4	Frame Spacer #12
005-111-00	24	Washer, Plain
006-126-00	16	Nut, Hex Locking
007-177-00	16	Screw, Hex
059-886-00	1	Instruction Sheet



## Pivot Bushing Replacement Kit

**K71-734-00**

Front pivot bushing replacement kit for one Airflex axle.

Dx Part No.	Quantity	Parts Description
006-287-00	2	Nut, Hex Locking
007-466-00	2	Bolt, Hex
014-123-00	2	Pivot Bushing Assembly
014-127-00	2	Pivot Bushing Spacer
059-899-00	1	Instruction Sheet

# Suspension Components



## Airflex Air Control Ride Height Kit

**K71-692-01**

Fits Dexter Airflex products.  
(Components available in kit form only - individual items not available).

Dx Part No.	Quantity	Parts Description
n/a	1	Ride Height Control Valve
n/a	1	Link Assembly
n/a	2	Valve Attaching Bolt 1/4"-20 UNC x 1.00
n/a	2	Valve Attaching Nut 1/4"-20 UNC Nylock
n/a	1	Link Attaching Bolt 1/4"-20 UNC x 2.00



## Airflex Air Control Kit

**K71-692-02**

Fits Dexter Airflex products. Includes air supply.  
(Components available in kit form only - individual items not available).

Dx Part No.	Quantity	Parts Description
n/a	1	Enclosure, Stainless Steel
n/a	1	Air Compressor
n/a	1	Tank
n/a	1	Reservoir
n/a	1	Drain Valve
n/a	1	Pressure Switch
n/a	1	Dump Valve
n/a	1	Pressure Gage
n/a	1	Fittings
n/a	1	Hose



## Airflex Air Control Kit

**K71-692-03**

Fits Dexter Airflex products. No air supply included.  
(Components available in kit form only - individual items not available).

Dx Part No.	Quantity	Parts Description
n/a	1	Enclosure
n/a	1	Dump Valve
n/a	1	Pressure Gage
n/a	1	Fittings
n/a	1	Hose

# Dexter Axle Limited Warranty



LIMITED WARRANTY

## What Products Are Covered

All Dexter Axle Company ("Dexter") trailer axles, suspensions, and brake control systems manufactured on or after September 1, 2016, excluding Dexter 6000 series Manufactured Housing Axles. Additional exclusions include the following brands: UFP by Dexter, AL-KO (IAC), Titan Brakes and Actuators by Dexter, and BrakeRite by Dexter products, which are covered under separate warranties.

## Limited 1 Year Warranty

As specified in Dexter's current publication "Operation Maintenance Service Manual", grease and oil seals FOR ALL PRODUCTS have a one (1) year limited warranty to the original purchaser from the date of first sale of the trailer incorporating such components. **Except as to grease and oil seals, the following four other warranties are available.**

## Limited 2 Year Warranty

Dexter warrants to the original purchaser that its electric/hydraulic brake actuators shall be free from defects in material and workmanship for a period of two (2) years from the date of first sale of the trailer incorporating such components.

## Limited 5 Year Warranty

Dexter warrants to the original purchaser that its axles, suspension systems and Genuine Replacement Parts shall be free from defects in material and workmanship for a period of five (5) years. The warranty period shall begin from the date of the original purchase of the trailer and/or Genuine Replacement Parts.

## Limited 7 Year Warranty

Dexter warrants to the original purchaser that its Predator Series® electric brake controllers shall be free from defects in material and workmanship for a period of seven (7) years from the date of purchase.

## Limited 10 Year Warranty

Dexter warrants to the original purchaser that the suspension components of its Torflex® axles shall be free from defects in material and workmanship for a period of ten (10) years from the date of first sale of the trailer incorporating such suspension components.

## Exclusive Remedy

Dexter will, at its option, repair or replace the affected components of any defective axle, repair or replace the entire defective axle, or refund the lesser of the original purchase price and the then-current list price of the axle or components. In all cases, a reasonable time period must be allowed for warranty repairs to be completed. Allowance will only be made for installation costs specifically approved by Dexter.

## What You Must Do

In order to make a claim under these warranties:

1. You must be the original purchaser of the trailer in which the sprung suspension axles or Torflex® axles or components were originally installed.
2. You must promptly notify Dexter after detection of any defect, but in any case within the applicable warranty period of such defect, and provide us with the axle or applicable component serial number and any substantiation of such defect which may include, but is not limited to, the return of part(s) that we may reasonable request.
3. The axles, suspensions and components must have been installed and maintained in accordance with good industry practice and any specific Dexter recommendations, including those specified in Dexter's current publication "Operation Maintenance Service Manual".

## Exclusions

These warranties do not extend to and do not cover defects caused by:

1. The connecting of brake wiring to the trailer wiring or trailer wiring to the towing vehicle wiring.
2. The attachment of the running gear to the frame.
3. Parts not supplied by Dexter.
4. Any damage whatsoever caused by or related to any alteration of the axle including welding supplemental brackets to the axle.
5. Use of an axle on a unit other than the unit to which it was originally mounted.
6. Normal wear and tear.
7. Improper alignment.
8. Improper installation.
9. Unreasonable use (including failure to provide reasonable and necessary maintenance as specified in Dexter's current publication "Operation Maintenance Service Manual" including required maintenance after "Prolonged Storage").
10. Improper torque values and torquing of wheel nuts. (The proper torquing procedure and torque values are contained in Dexter's current publication "Operation Maintenance Service Manual").
11. Cosmetic finish or corrosion.

## Limitations

1. In all cases, Dexter reserves the right to fully satisfy its obligations under the Limited Warranties by refunding the lesser of the original purchase price and the then-current list price of the defective axle (or, if the axle has been discontinued, of the most nearly comparable current product).
2. Dexter reserves the right to furnish a substitute of replacement component or product in the event an axle or any component of the axle is discontinued or is otherwise unavailable.
3. These warranties are nontransferable.

## General

**THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXCEPT THAT OF TITLE, WHETHER WRITTEN, ORAL OR IMPLIED, IN FACT OR IN LAW (INCLUDING ANY WARRANTY AGAINST INFRINGEMENT OR OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE).**

These warranties give you specific legal rights, and you may also have other rights which vary from state to state.

**DEXTER HEREBY EXCLUDES INCIDENTAL AND CONSEQUENTIAL DAMAGES, INCLUDING LOSS OF TIME, INCONVENIENCE, LOSS OF USE, TOWING FEES, TELEPHONE CALLS, COST OF MEALS OR LODGING, FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY.**

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation if incidental or consequential damages, so the above exclusion or limitation may not apply to you.

Inquiries regarding these warranties should be sent to:

Dexter Axle Company  
P.O. Box 250  
Elkhart, IN 46515

**Note:** Current publication "Operation Maintenance Service Manual" can be found at [www.dexteraxle.com](http://www.dexteraxle.com).



In keeping with our continual commitment to industry safety and the development of innovative products, please feel free to view our ongoing video gallery at “[www.dexteraxle.com/video\\_gallery](http://www.dexteraxle.com/video_gallery)” or scan the following QR codes with your smart phone. We are confident these videos will help educate and promote the Dexter product line that you, as our customer, are investing in.



Bearing Maintenance



E/H Actuator Installation



E-Z Flex® Suspension



E-Z Lube® System



Genuine Brakes



Genuine Replacement Parts



Leaf Spring Axles



Manual Brake Bleeding



Medium Duty Axles



Nev-R-Adjust® Brakes



Power Brake Bleeding



Removable Spindle

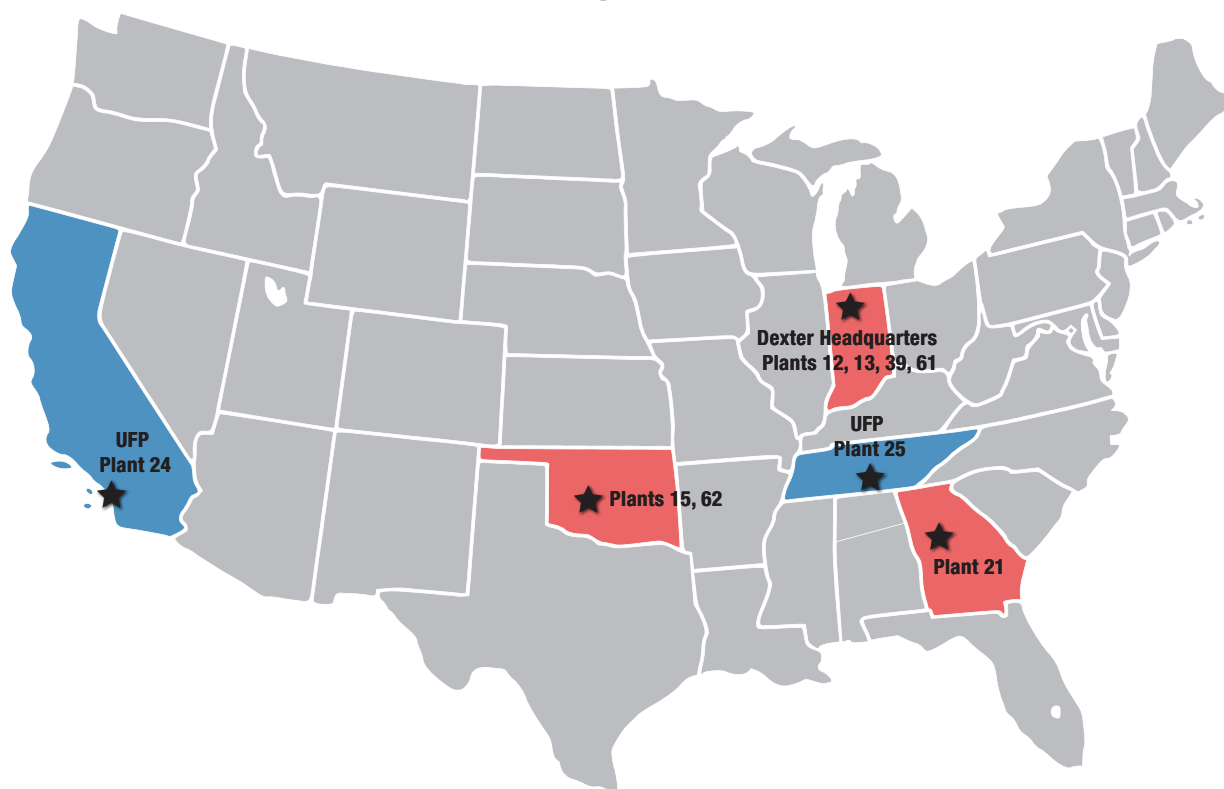


Sway Control



Torflex® Suspension Axles

**Genuine Dexter axles and components are available nationwide from our plant locations listed below or through our network of distributors. Check our web site for the distributor nearest you.**



## **Dexter - Headquarters**

2900 Industrial Parkway East ■ Elkhart, Indiana 46516

Phone: 574-295-7888 ■ Fax: 574-295-8666

[www.dexteraxle.com](http://www.dexteraxle.com)

### **Dexter - Plt 12**

301 West Pearl Street  
Fremont, Indiana 46737  
Phone: 260-495-5100  
Fax: 260-495-1701

### **Dexter - Plt 13**

500 South 7th Street  
Albion, Indiana 46701  
Phone: 260-636-2195  
Fax: 260-636-3030

### **Dexter - Plt 15**

500 Southeast 27th Street  
El Reno, Oklahoma 73036  
Phone: 405-262-6700  
Fax: 405-262-9089

### **Dexter - Plt 21**

199 Perimeter Road  
Monticello, Georgia 31064  
Phone: 706-468-6495  
Fax: 706-468-2966

### **Ventline - Plt 39**

902 South Division Street  
Bristol, Indiana 46507  
Phone: 574-848-4491  
Fax: 574-848-4825  
[www.ventline.com](http://www.ventline.com)

### **Dexter Door - Plt 39**

902 South Division Street  
Bristol, Indiana 46507  
Phone: 574-848-4491  
Fax: 574-848-4825  
[www.dexterdoor.com](http://www.dexterdoor.com)

### **Dexter - Plt 61**

21611 Protecta Drive  
Elkhart, Indiana 46516  
Phone: 574-294-6651  
Fax: 574-295-6626

### **Dexter - Plt 62**

301 North Kennedy Street  
Shawnee, Oklahoma 74801  
Phone: 405-273-9315  
Fax: 405-273-1054

### **UFP - Plt 24**

135 Sunshine Lane  
San Marcos, California 92069  
Phone: 760-744-1610  
Fax: 760-744-1616

### **UFP/BrakeRite - Plt 25**

1041 Baxter Lane  
Winchester, Tennessee 37398  
Phone: 931-967-5101  
Fax: 931-967-1828

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**NO PART OF THIS CATALOG MAY BE REPRODUCED WITHOUT DEXTER'S PERMISSION.  
ALL PART NUMBERS, DIMENSIONS AND SPECIFICATIONS IN THIS CATALOG ARE SUBJECT  
TO CHANGE WITHOUT NOTICE.**

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**[www.dexteraxle.com](http://www.dexteraxle.com)**

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Phone: 574-295-7888 ■ Fax: 574-295-8666

**ISO 9001 Certified**

