

Challenger[®]

Parts Manual

**DKHC ROTARY HEADER
CONDITIONER-ROLLER**



ALPHABETICAL INDEX

The complete alphabetical index appears at the beginning of this publication. It is used to locate major groups, assemblies and components.

NUMERICAL INDEX

The numerical index of this publication follows the Alphabetical Index at the beginning of the publication and indicates at which grid location and page number a part number appears.

ILLUSTRATIONS

All illustrations are located on the left hand page with the text on the right. Except for some common hardware, all parts are identified with an item number which corresponds to the item column on the text page. This is followed by the parts number, quantity and description.

HARDWARE

Common hardware not identified such as bolts, nuts, cotter pins and lube fittings, are listed indented in the text beneath the item to which they attach or fit. Common hardware listed indented beneath an item is NOT included unless specified. Example: (Incl. BOLT, LOCKWASHER AND NUT).

ORDERING PARTS

Be sure to refer to both the text and the illustration to assure ordering the correct part.

RECOMMENDED DEALER STOCK

A recommended dealer stock listing appears at the end of this publication.



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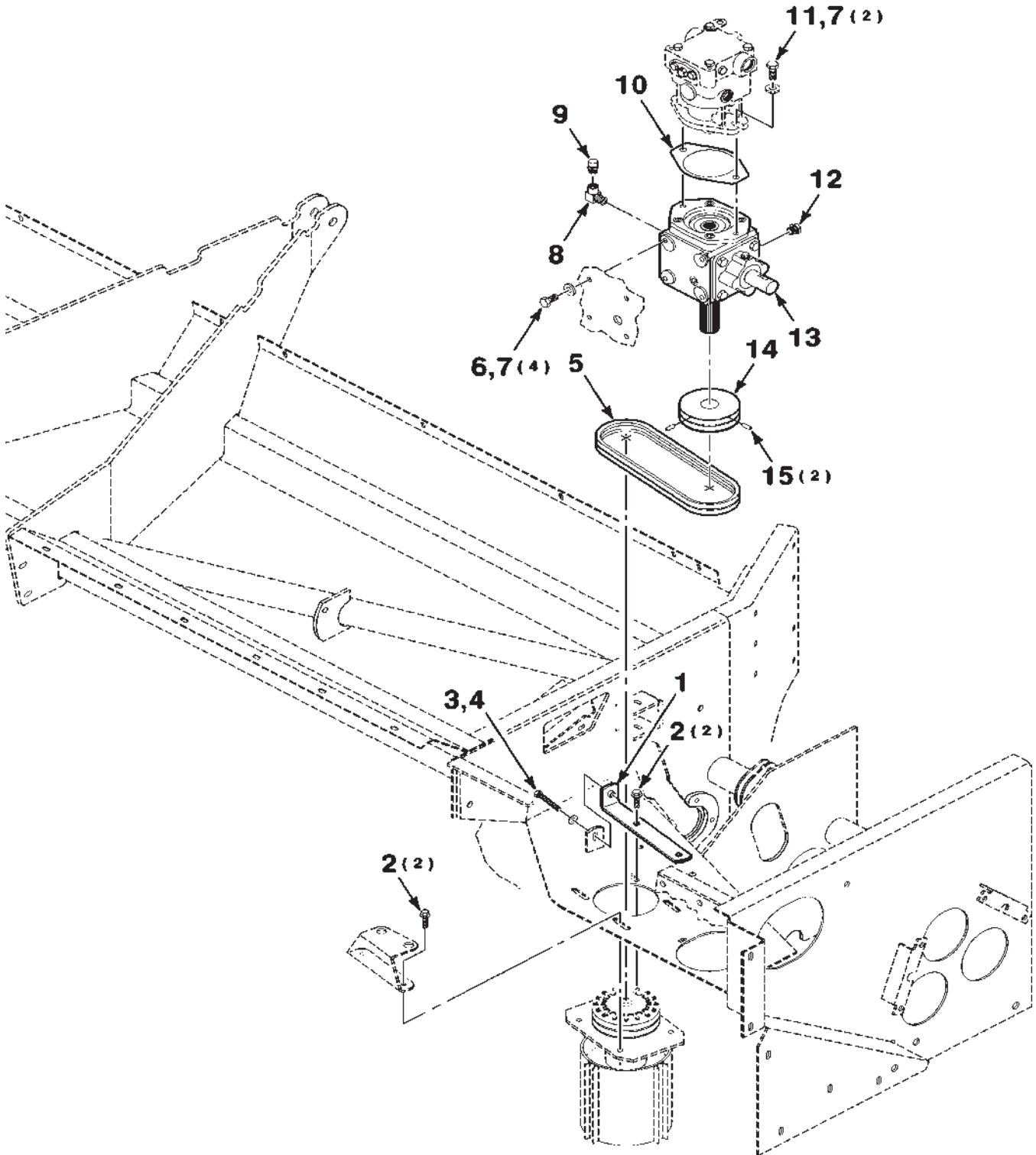
DKHC ROTARY HEADER CONDITIONER-ROLLER

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HEADER DRIVE-LEFT



DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES

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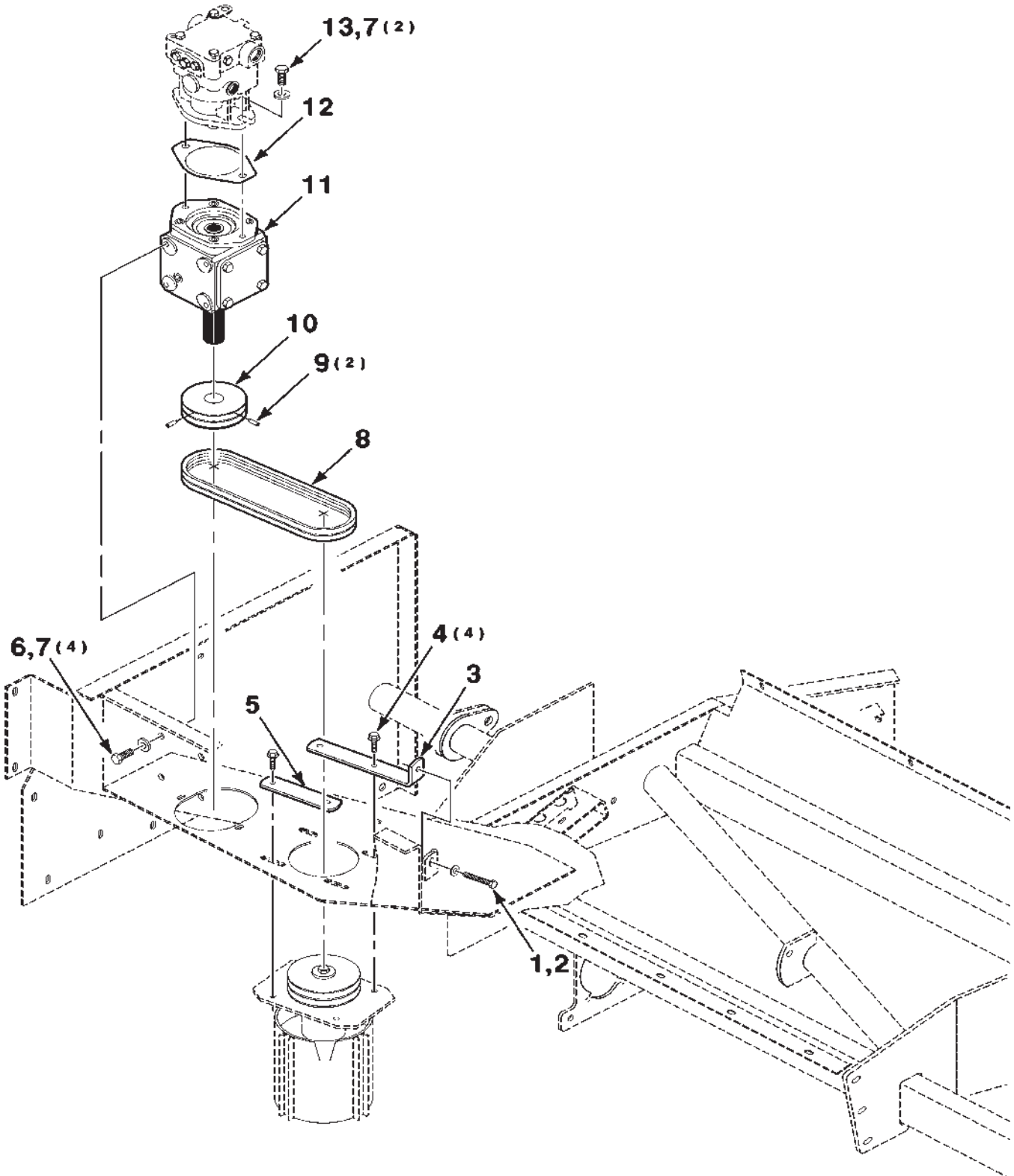
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ITEM	NUMBER	QTY	DESCRIPTION
1	700149881P	1	ANGLE-ASSEMBLY
2	7883408	4	3/8-16 X 1-1/4 HFS GR8
3	873141	1	3/8-16 X 2-1/2 FTC
4	Y705533	1	3/8 HARDENED PLAIN WASHER
5	700714715	1	V-BELT (Matched Set of Two)
6	70923114	4	1/2-13 X 1 C
7	705541	6	1/2 HARDENED PLAIN WASHER
8	70925864	1	3/8-18 X 900 ELBOW
9	700712886	1	BREATHER
10	700714841	1	GASKET
11	70921176	2	1/2-13 X 1-1/4 C
12	700714032	1	GAUGE-VIEW
13	700717706	1	GEARBOX ASSEMBLY
14	700130652C	1	SHEAVE
15	Y708230	2	5/16-18 X 3/4 HEX SOCKET SET SCREW, NON PLATED

700158616-1

HEADER DRIVE-RIGHT

HEADER DRIVE-RIGHT



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

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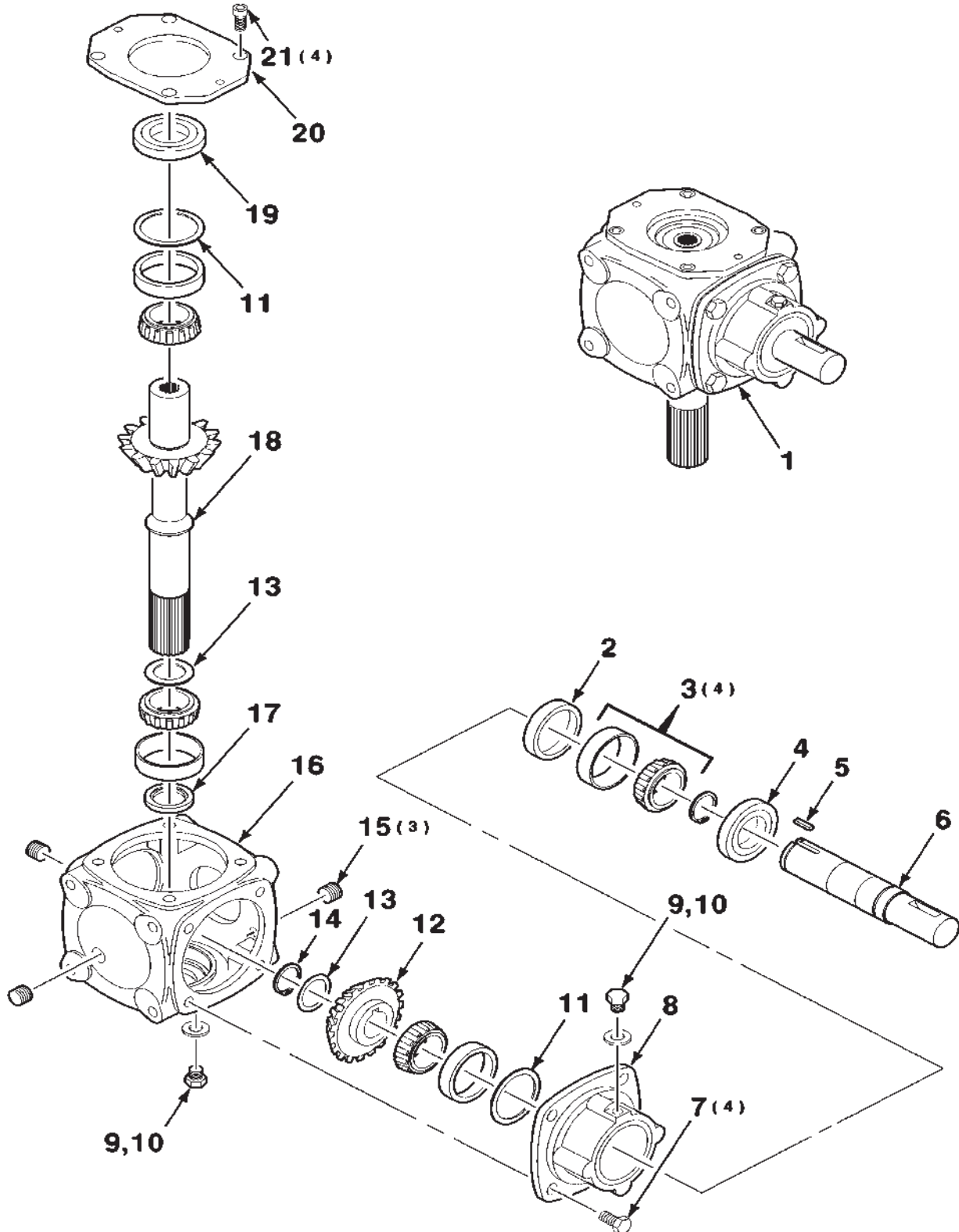
HEADER DRIVE-RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	873141	1	3/8-16 X 2-1/2 FTC
2	Y705533	1	3/8 HARDENED PLAIN WASHER
3	700149881P	1	ANGLE-ASSEMBLY
4	7883408	4	3/8-16 X 1-1/4 HFS GR8
5	700149982P	1	STRAP
6	70923114	4	1/2-13 X 1 C
7	705541	6	1/2 HARDENED PLAIN WASHER
8	700714715	1	V-BELT (Matched Set of Two)
9	Y708230	2	5/16-18 X 3/4 HEX SOCKET SET SCREW, NON PLATED
10	700130652C	1	SHEAVE
11	700722693	1	HOUSING ASSEMBLY
12	700714841	1	GASKET
13	70921176	2	1/2-13 X 1-1/4 C

700158616-2

GEARBOX ASSEMBLY
(700717706 GEARBOX ASSEMBLY)

GEARBOX ASSEMBLY
(700717706 GEARBOX ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

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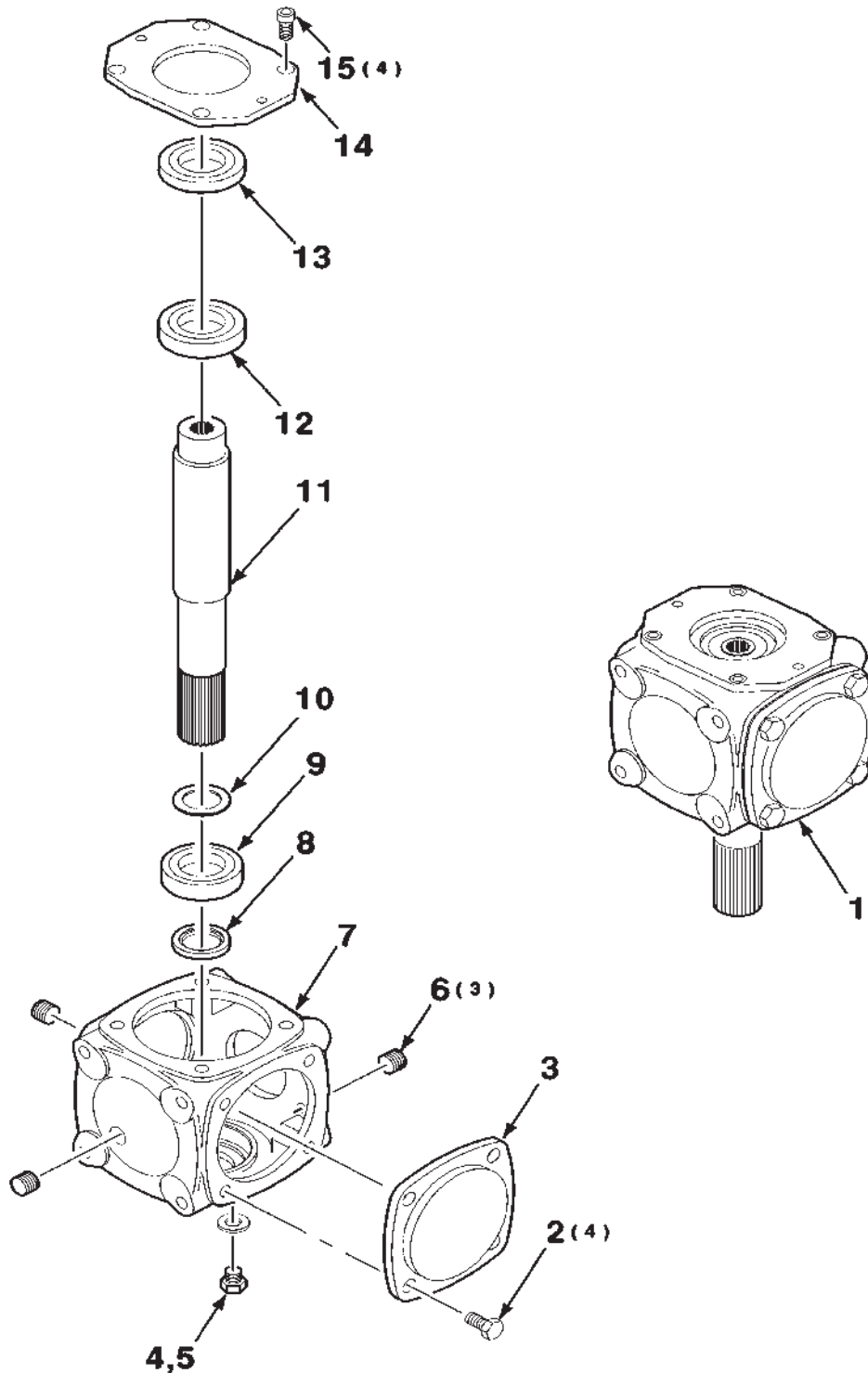
**GEARBOX ASSEMBLY
(700717706 GEARBOX ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700717706	1	GEARBOX ASSEMBLY
2	700713541	1	SPACER
3	700712361	4	BEARING ASSEMBLY-TAPERED
4	700725120	1	SEAL-OIL
5	700713547	1	10 X 8 X 25 KEY-PARALLEL
6	700713546	1	SHAFT
7	7703275	4	M12 X 25 BOLT, CLASS 8.8
8	700713543	1	EXTENSION
9	700714123	2	M8 X 10 BOLT, CLASS 8.8
10	700714122	2	M8 COPPER WASHER
11	700712378	2	SHIM PACK 71.7 mm
12	700713536	1	GEAR Z19 M5
13	700712360	2	SHIM PACK 48.0 mm
14	700712388	1	SNAP RING
15	700712200	3	PLUG
16	700713539	1	CASING
17	700723123	1	SEAL-OIL
18	700718337	1	SHAFT-PINION
19	700712362	1	SEAL-OIL
20	700718339	1	FLANGE
21	700718336	4	M12 X 30 BOLT

700717706-0

HOUSING ASSEMBLY
(700722693-HOUSING ASSEMBLY)

HOUSING ASSEMBLY
(700722693-HOUSING ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
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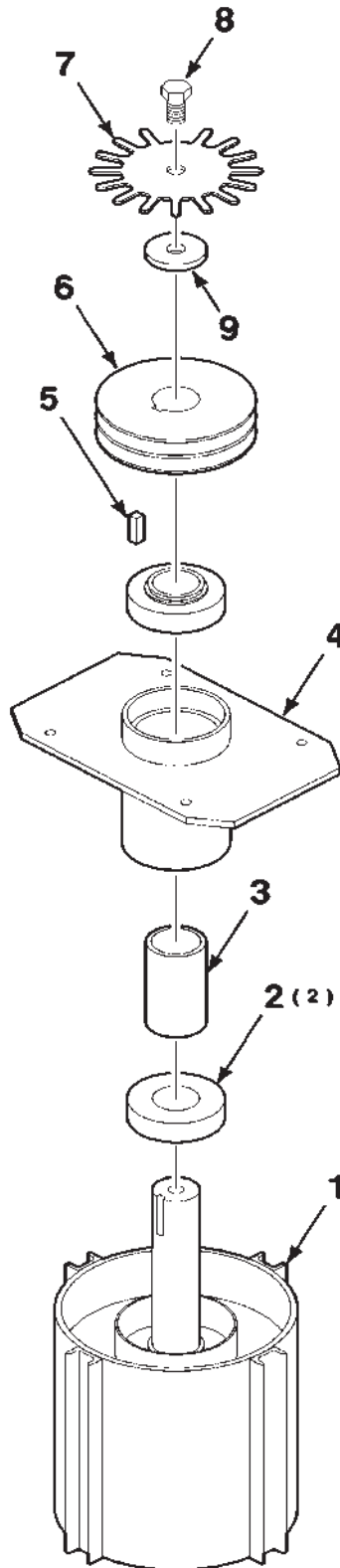
**HOUSING ASSEMBLY
(700722693-HOUSING ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700722693	1	HOUSING ASSEMBLY
2	7703275	4	M12 X 25 BOLT, CLASS 8.8
3	700723797	1	COVER
4	700714123	1	M8 X 10 BOLT, CLASS 8.8
5	700714122	1	M8 COPPER WASHER
6	700712200	3	PLUG
7	700713539	1	CASING
8	700723123	1	SEAL-OIL
9	700712383	1	BEARING
10	700712360	1	SHIM PACK 48.0 mm
11	700723799	1	SHAFT
12	700723798	1	BEARING
13	700712362	1	SEAL-OIL
14	700718339	1	FLANGE
15	700722848	4	M12 X 30 BOLT

700722693-0

HEADER DRIVE CAGE ASSEMBLY-LEFT

HEADER DRIVE CAGE ASSEMBLY-LEFT



DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES

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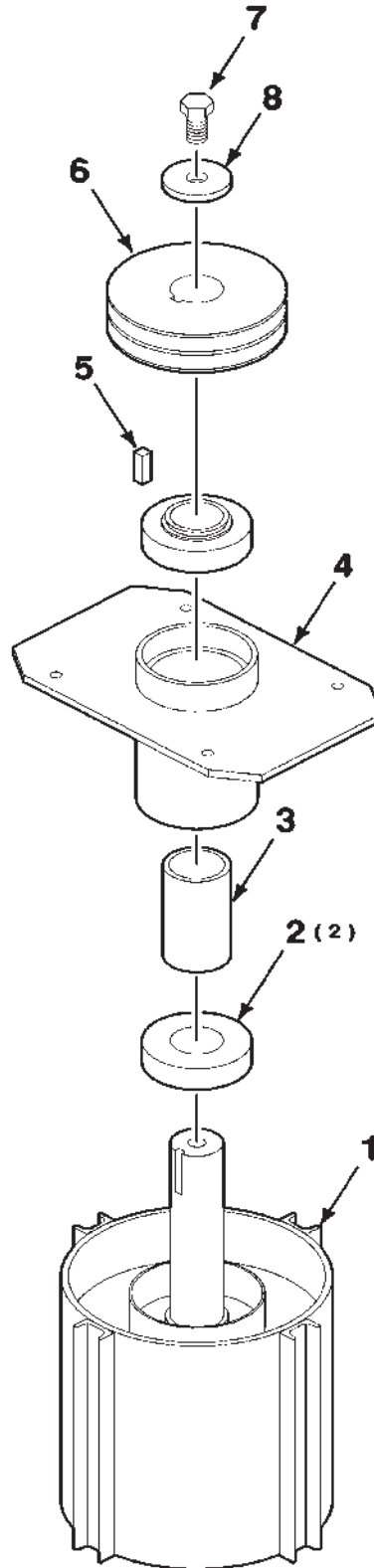
HEADER DRIVE CAGE ASSEMBLY-LEFT

ITEM	NUMBER	QTY	DESCRIPTION
1	700160910P	1	CAGE WA
2	8050080	2	BEARING-CYLINDRICAL
3	700160909C	1	TUBE-SPACER
4	700160907C	1	SUPPORT WA
5	Y761239	1	5/16 X 15/16 KEY
6	700149890C	1	SHEAVE
7	700158630C	1	DISC-SENSOR
8	70927158	1	1/2-20 X 1 C
9	282269C	1	WASHER

700158629-0

HEADER DRIVE CAGE ASSEMBLY-RIGHT

HEADER DRIVE CAGE ASSEMBLY-RIGHT



DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES

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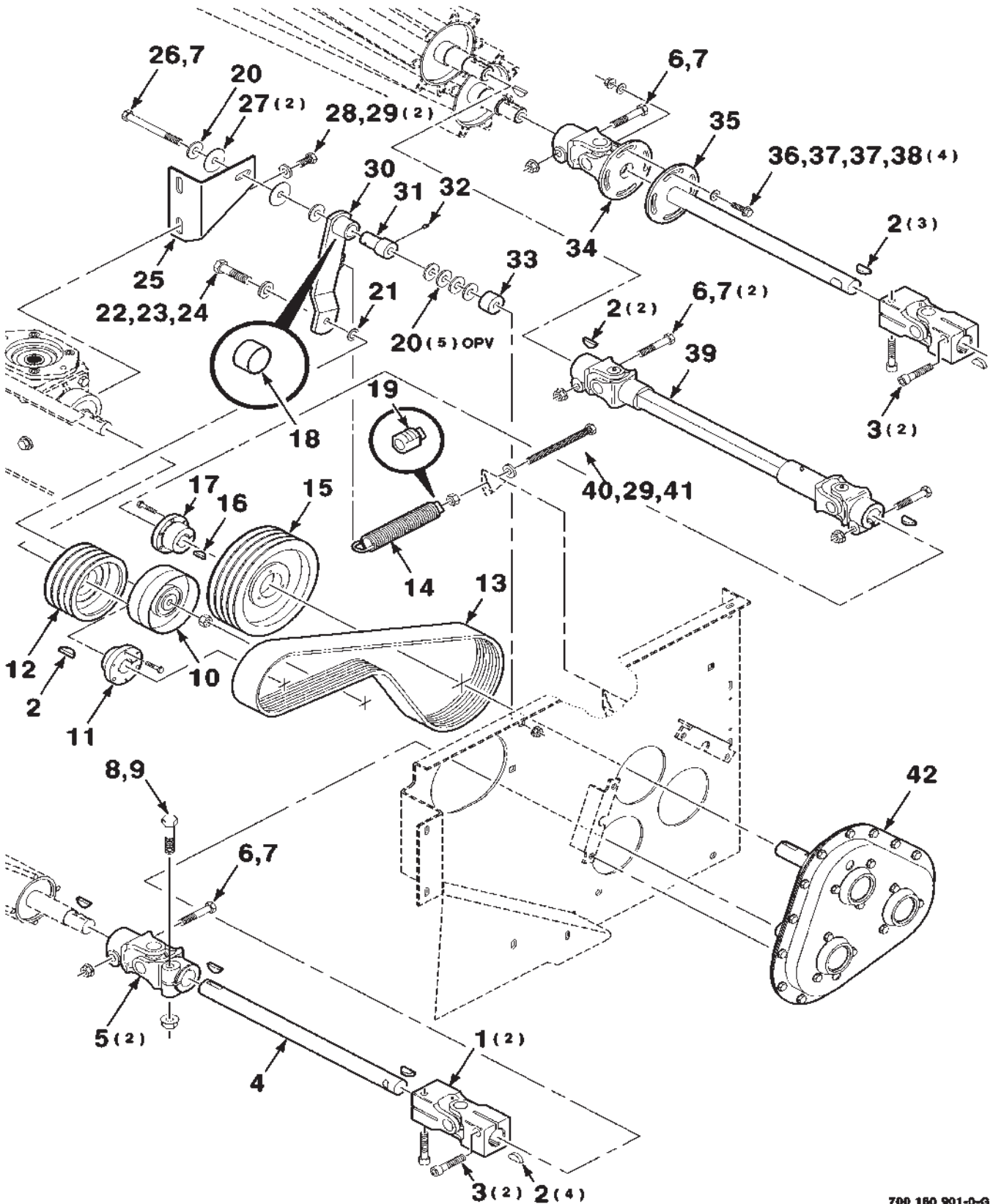
HEADER DRIVE CAGE ASSEMBLY-RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	700160910P	1	CAGE WA
2	8050080	2	BEARING-CYLINDRICAL
3	700160909C	1	TUBE-SPACER
4	700160907C	1	SUPPORT WA
5	Y761239	1	5/16 X 15/16 KEY
6	700149890C	1	SHEAVE
7	70927158	1	1/2-20 X 1 C
8	282269C	1	WASHER

700158777-0

HAY CONDITIONER DRIVE

HAY CONDITIONER DRIVE



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

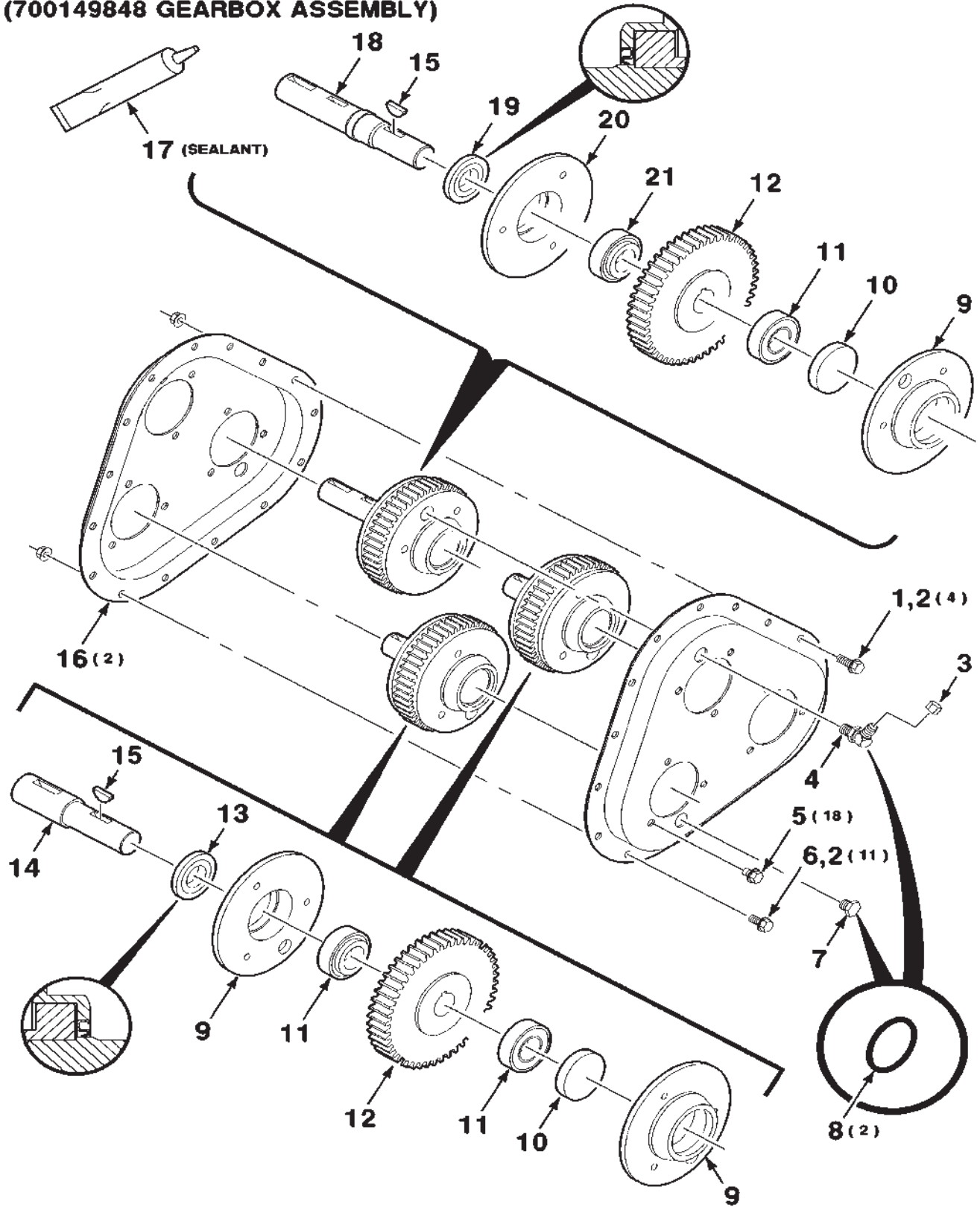
HAY CONDITIONER DRIVE

ITEM	NUMBER	QTY	DESCRIPTION
1	700713437	2	U-JOINT ASSEMBLY
2	Y761197	10	5/16 X 1-3/8 KEY-WOODRUFF
3	70917467	4	3/8-16 X 1-3/4 HSHCS, SPECIAL
4	700149855P	1	SHAFT
5	700715721	2	U-JOINT ASSEMBLY
6	70923240	4	1/2-13 X 2-3/4 C
7	704254	5	1/2-13 HFSLN
8	70926164	1	5/8-11 X 2-3/4 C
9	7774458	1	5/8-11 HFSLN
10	853804	1	IDLER-FLAT
11	700721269	1	BUSHING-TAPERED, SPECIAL
12	700160921C	1	SHEAVE-DRIVER
13	700721267	1	V-BELT, 4HA POWERBAND
14	6189971C	1	SPRING ASSEMBLY (Includes Item 19)
15	700160920C	1	SHEAVE-DRIVEN
16	29780X	1	1/4 X 1 KEY-WOODRUFF, SPECIAL
17	700721268	1	BUSHING-TAPERED, SPECIAL
18	740217	1	BUSHING-OILITE
19	6189989	1	PLUG-SPRING
20	700711557	6	1/2 HARDENED WIDE PLAIN WASHER
21	52175	1	5/8 X 18 GA NRMB
22	7701659	1	5/8-11 X 2-1/2 C
23	Y705582	1	5/8 HARDENED PLAIN WASHER
24	70932665	1	5/8-11 H
25	700149857C	1	SUPPORT-IDLER ARM
26	70920272	1	1/2-13 X 5 C
27	700712881	2	1/2 WASHER-FENDER
28	70923114	2	1/2-13 X 1 C
29	705541	3	1/2 HARDENED PLAIN WASHER
30	700130247C	1	ARM ASSEMBLY (Includes Item 18)
31	700130238	1	BUSHING
32	70923219	1	1/4-28 ZERK
33	6235071B	1	SPACER
34	700721265	1	U-JOINT, TIMING
35	700160917C	1	FLANGE WA
36	7883408	4	3/8-16 X 1-1/4 HFS GR8
37	Y705533	8	3/8 HARDENED PLAIN WASHER
38	Y704734	4	3/8-16 HFTLN GR/G
39	700705407	1	U-JOINT ASSEMBLY
40	873513	1	1/2-13 X 6 FTC
41	704031	1	1/2-13 H
42	700149848	1	GEARBOX ASSEMBLY

700160901-0

GEARBOX ASSEMBLY
(700149848 GEARBOX ASSEMBLY)

GEARBOX ASSEMBLY
(700149848 GEARBOX ASSEMBLY)



DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES

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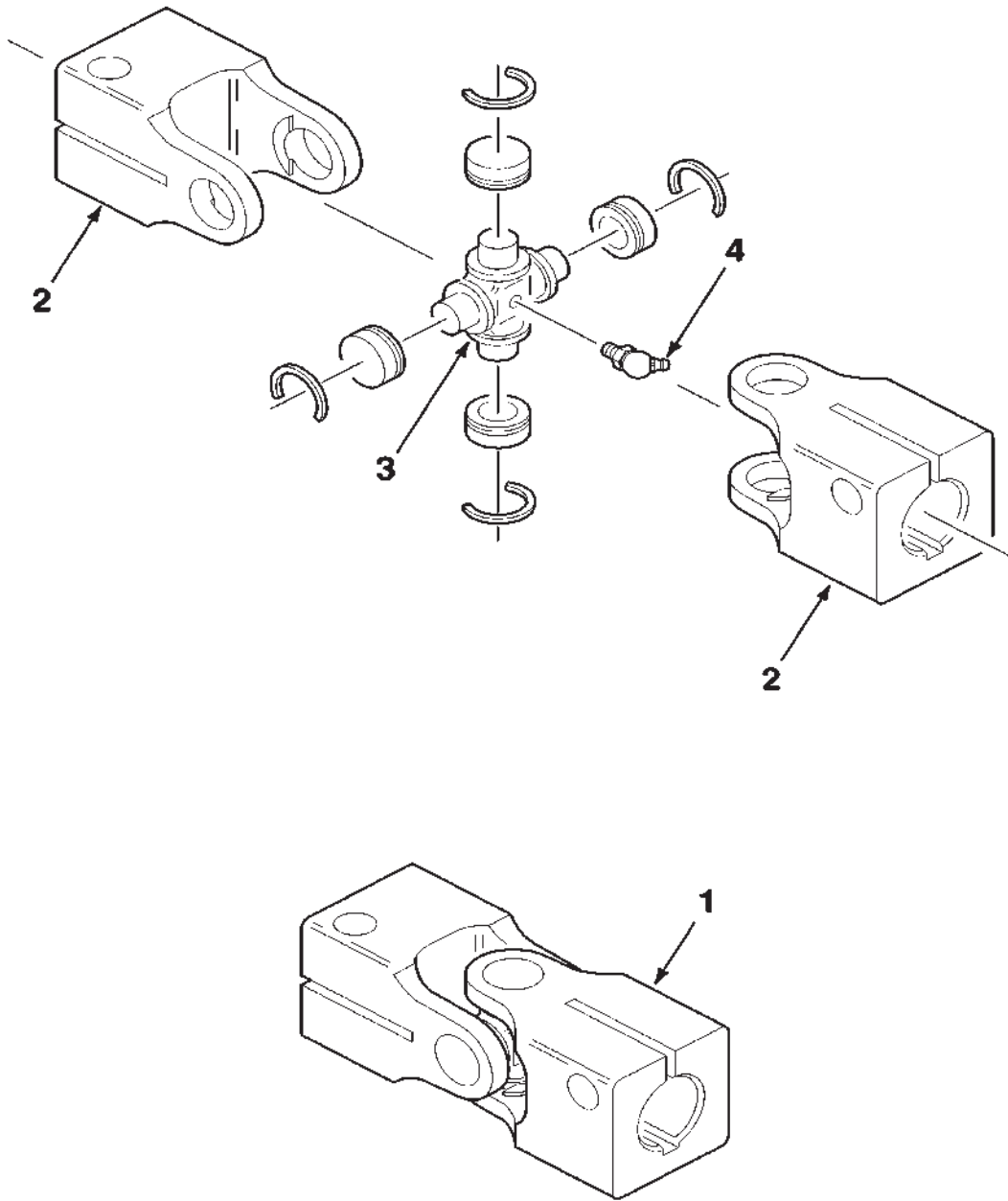
GEARBOX ASSEMBLY
(700149848 GEARBOX ASSEMBLY)

ITEM	NUMBER	QTY	DESCRIPTION
-	700149848	1	GEARBOX ASSEMBLY
1	7883382	4	3/8-16 X 1 HWHMS
2	704247	15	3/8-16 HFSLN
3	70923737	1	CAP
4	70922507	1	3/4-16 X 3/4-16 X 450 ELBOW (Includes Item 8)
5	7883366	18	3/8-16 X 1/2 HWHMS
6	7883374	11	3/8-16 X 3/4 HWHMS
7	70921573	1	3/4-16 ORB PLUG (Includes Item 8)
8	70921349	2	.644 I.D. O-RING
9	700130244	3	RETAINER-BEARING
10	700712677	2	PLUG
11	70590610	3	BEARING-CYLINDRICAL
12	700721835	2	GEAR
13	7044951	1	SEAL-OIL
14	700130246	1	SHAFT-LOWER
15	29780X	2	1/4 X 1 KEY-WOODRUFF, SPECIAL
16	700149850P	2	GEARCASE-HALF
17	700716946	1	SEALANT-13 OZ TUBE
18	700130243	1	SHAFT-UPPER
19	700708327	1	SEAL
20	700130303	1	RETAINER-BEARING
21	710871	1	BEARING-CYLINDRICAL

700149848-0

U-JOINT ASSEMBLY
(700713437 U-JOINT ASSEMBLY)

U-JOINT ASSEMBLY
(700713437 U-JOINT ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

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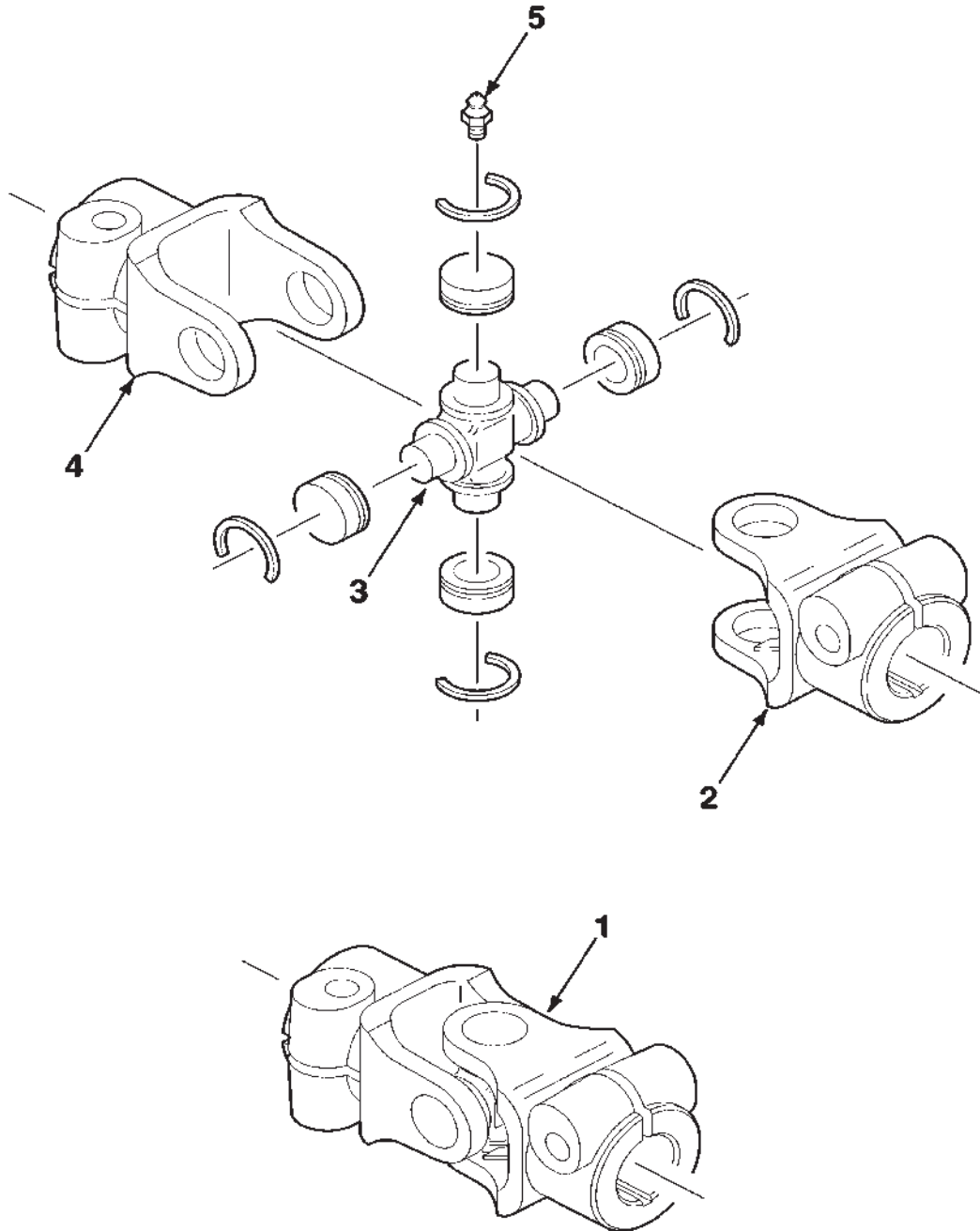
**U-JOINT ASSEMBLY
(700713437 U-JOINT ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700713437	1	U-JOINT ASSEMBLY
2	700713472	2	YOKE
3	30366E91	1	CROSS AND BEARING KIT (Includes Item 4)
4	70915275	1	1/8-27 X 650 ZERK

700713437-0

U-JOINT ASSEMBLY
(700715721 U-JOINT ASSEMBLY)

U-JOINT ASSEMBLY
(700715721 U-JOINT ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

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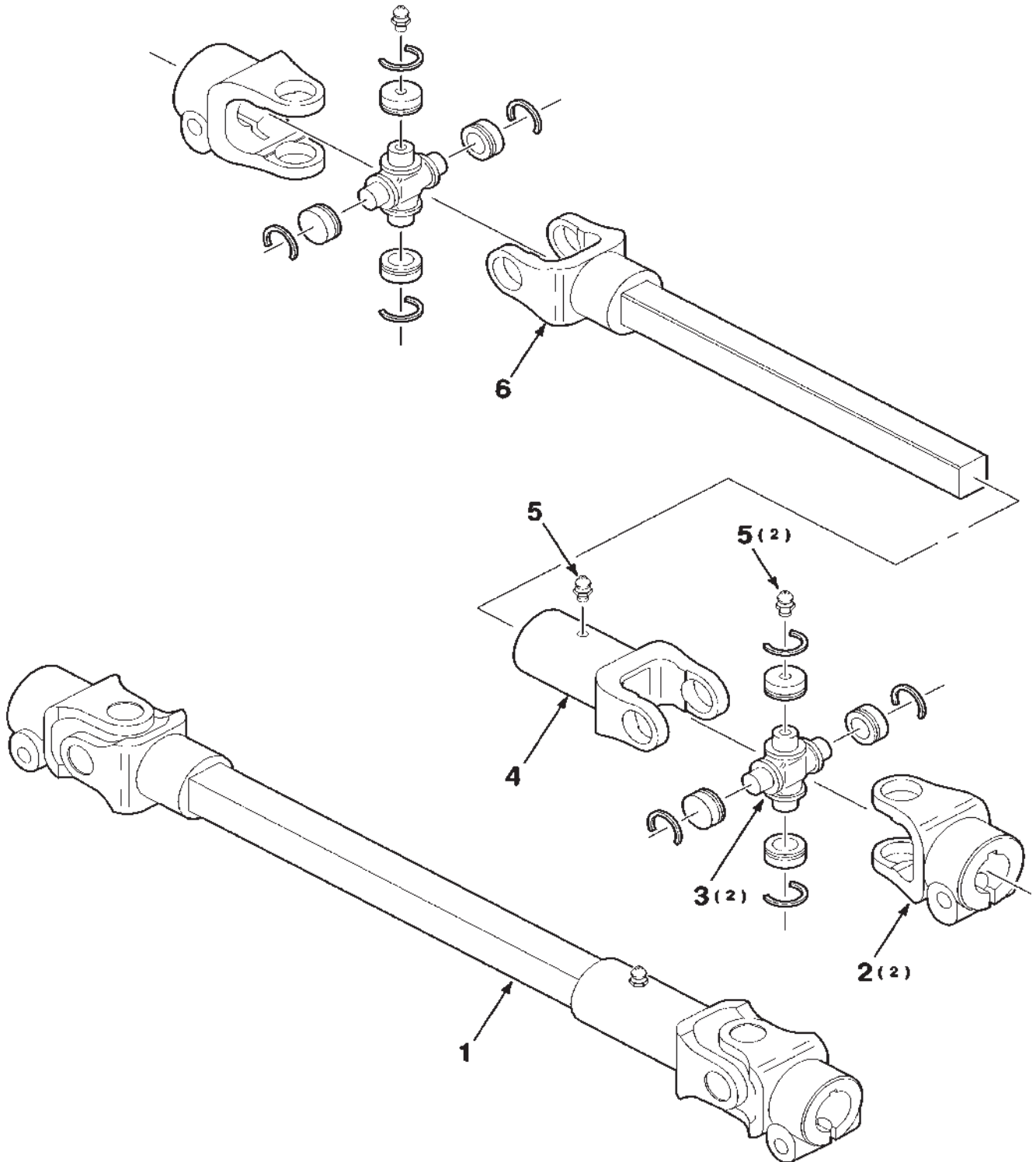
**U-JOINT ASSEMBLY
(700715721 U-JOINT ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700715721	1	U-JOINT ASSEMBLY
2	757716	1	YOKE
3	700711843	1	CROSS AND BEARING KIT (Includes Item 5)
4	700705535	1	YOKE
5	70914687	1	1/4-28ZERK

700715721-0

U-JOINT ASSEMBLY-UPPER H/C DRIVE
(700713409 U-JOINT ASSEMBLY)

U-JOINT ASSEMBLY-UPPER H/C DRIVE
(700713409 U-JOINT ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DRIVES**

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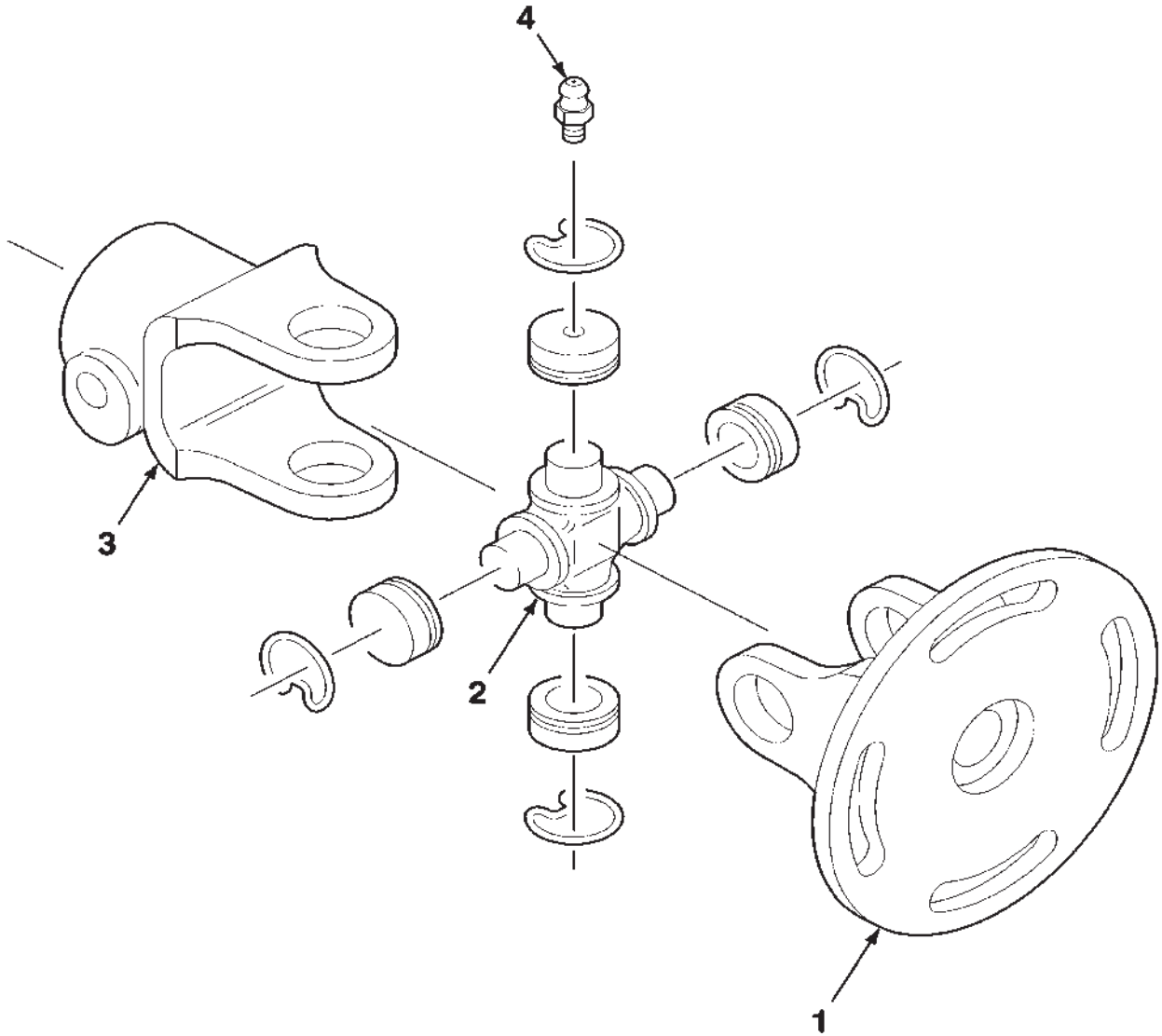
**U-JOINT ASSEMBLY-UPPER H/C DRIVE
(700713409 U-JOINT ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700705407	1	U-JOINT ASSEMBLY
2	757716	2	YOKE-CLAMP
3	700711843	2	CROSS AND BEARING KIT (Includes Item 5)
4	700704955	1	YOKE-SLIP
5	70923219	3	1/4-28 ZERK
6	700704954	1	YOKE AND SHAFT

700713409-0

U-JOINT ASSEMBLY-TIMING
(700721265 U-JOINT ASSEMBLY)

U-JOINT ASSEMBLY-TIMING
(700721265 U-JOINT ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
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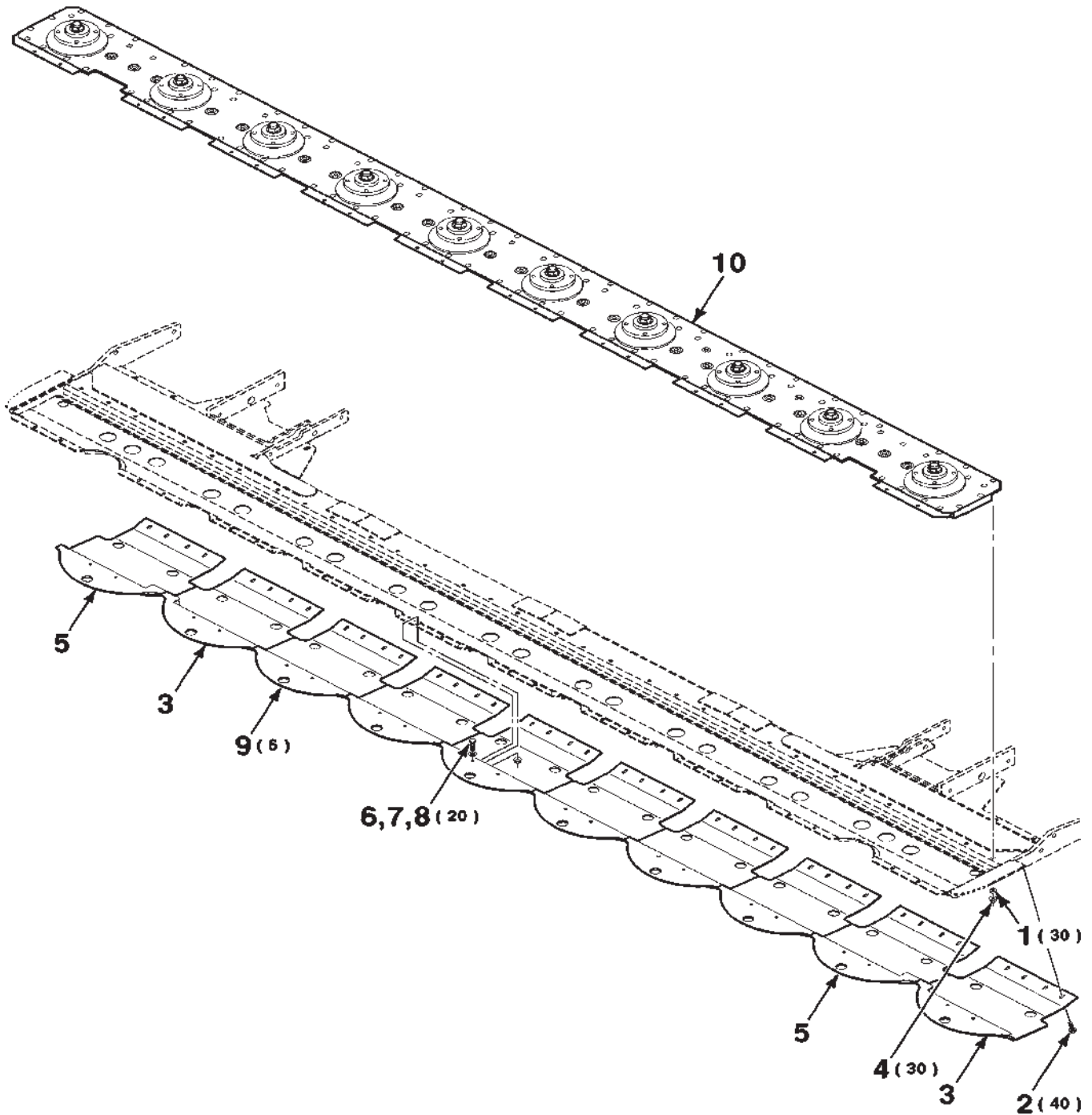
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(700721265 U-JOINT ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
-	700721265	1	U-JOINT ASSEMBLY
1	700721607	1	YOKE AND FLANGE
2	700711843	1	CROSS AND BEARING KIT (Includes Item 4)
3	757716	1	YOKE
4	70914687	1	ZERK 1/4-28

700721265-0

CUTTER BAR, ROCK GUARDS AND SKID SHOES

CUTTER BAR, ROCK GUARDS AND SKID SHOES



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

33

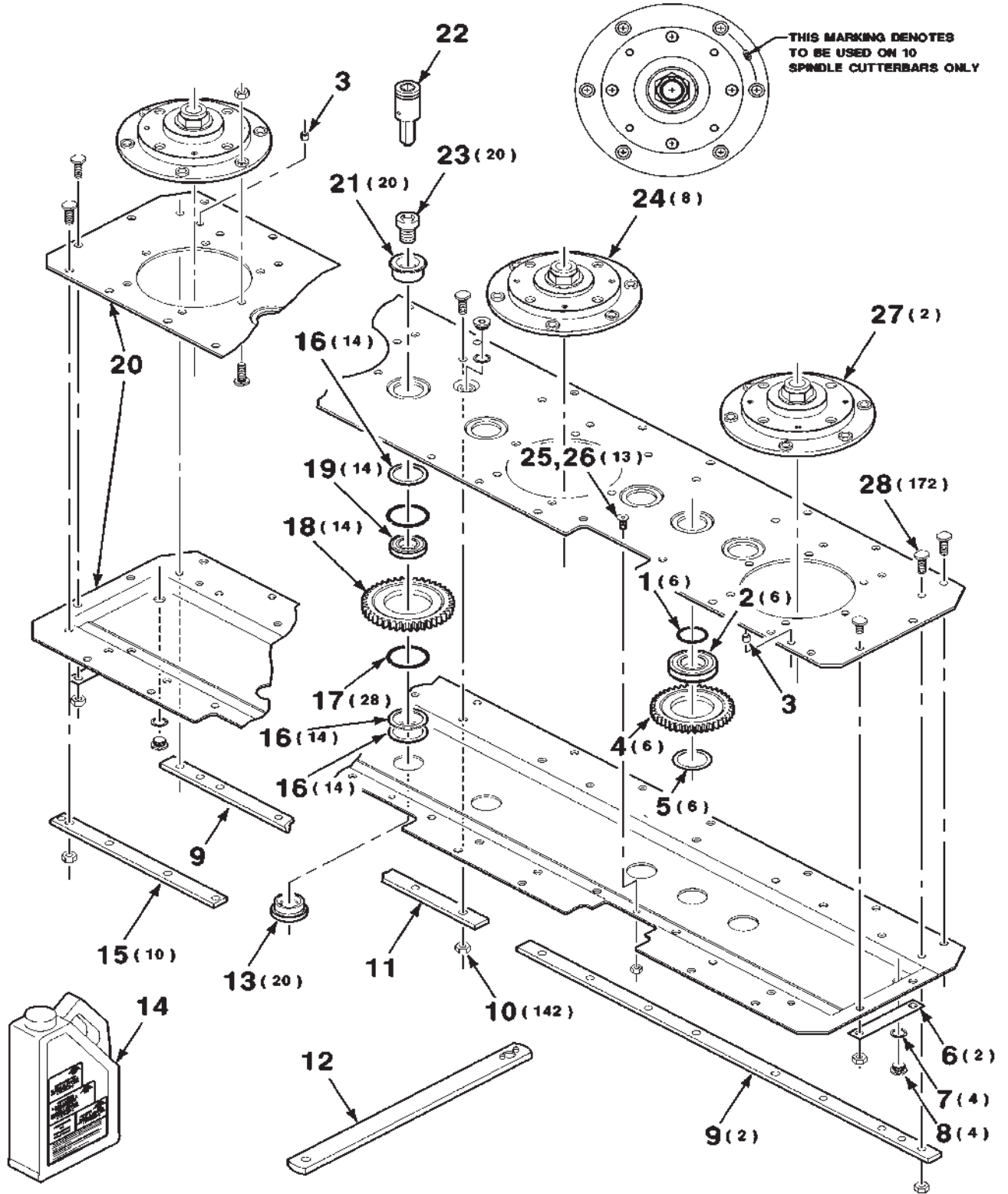
CUTTER BAR, ROCK GUARDS AND SKID SHOES

ITEM	NUMBER	QTY	DESCRIPTION
1	700149867	30	WASHER-HARDENED, SPECIAL
2	7883382	40	3/8-16 X 1 HWHMS
3	700163403	2	GUARD WA-ROCK, LEFT
4	7774664	30	M10 X 1.5 H CL10
5	700163404	2	GUARD WA-ROCK, RIGHT
6	70922605	20	3/8-16 X 1-1/4 C GR8, NON PLATED
7	Y705533	20	3/8 HARDENED PLAIN WASHER
8	Y704734	20	3/8-16 HFTLN GR/G
9	700163401	6	GUARD WA-ROCK, CENTER
10	700717697	1	CUTTER BAR ASSEMBLY

700163628-1

CUTTER BAR ASSEMBLY
(700717697 CUTTER BAR ASSEMBLY)

CUTTER BAR ASSEMBLY
(700717697 CUTTER BAR ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER**

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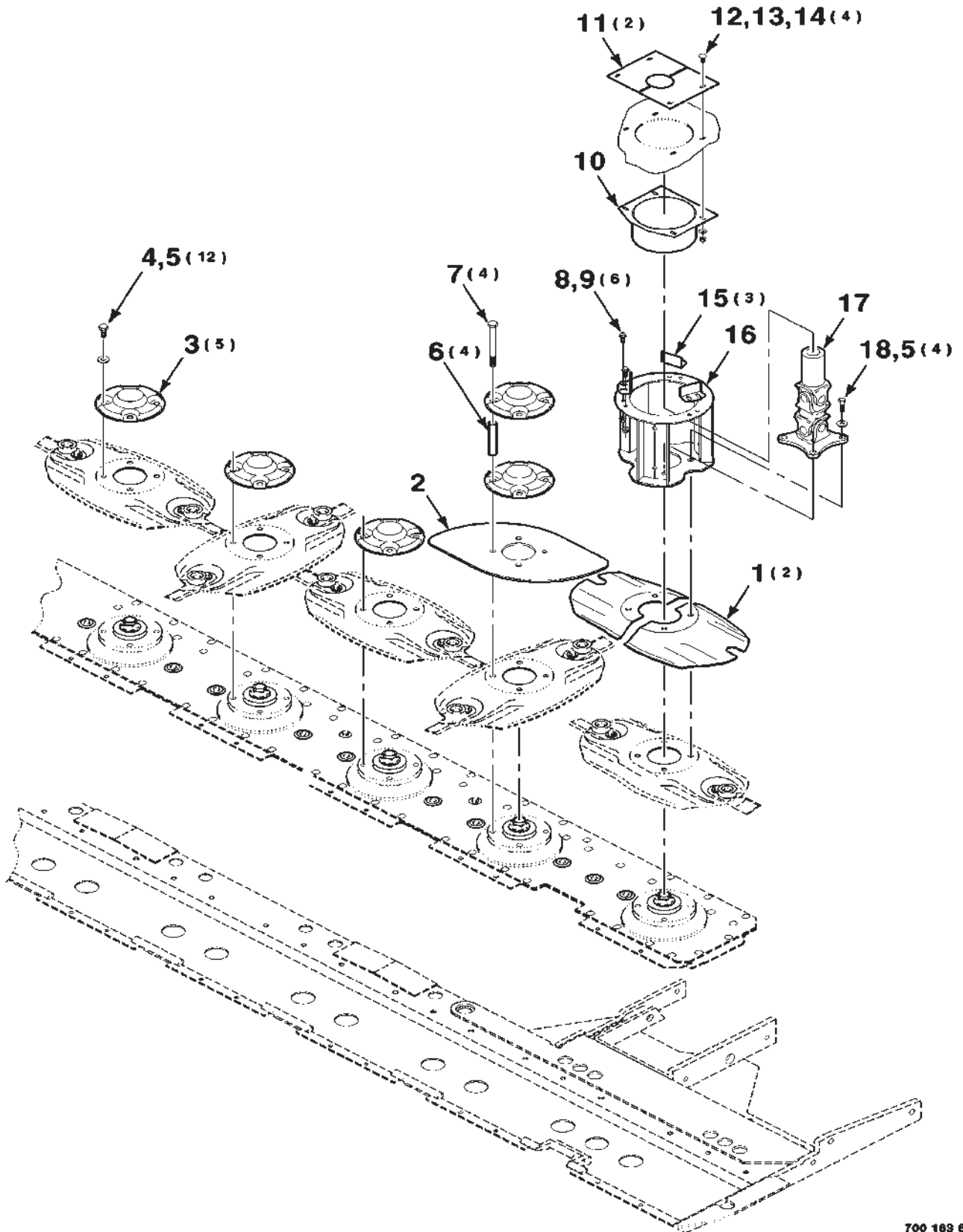
**CUTTER BAR ASSEMBLY
(700717697 CUTTER BAR ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
-	700717697	1	CUTTER BAR ASSEMBLY
1	700718363	6	SNAP RING
2	700718362	6	BEARING
3	700712395	2	PIN-SPRING, M10 X 12
4	700718360	6	GEAR
5	700712418	6	SHIM 40.3 X 1.0
6	700718800	2	REINFORCEMENT-END
7	700712393	4	WASHER-COPPER
8	700712394	4	PLUG
9	700718345	2	REINFORCEMENT-BACK
10	7774664	142	M10 X 1.5 HEX NUT CLASS 10
11	700712396	1	REINFORCEMENT-BACK
12	700128266	1	WRENCH-SPANNER, EXTRA (DOES NOT COME WITH ASSEMBLY)
13	700718347	20	NUT
14	700149964	1	BOTTLE ASSEMBLY-EXTRA (DOES NOT COME WITH ASSEMBLY)
15	700712421	10	REINFORCEMENT-FRONT
16	700718349	42	SHIM
17	700712415	28	RING-RETAINING
18	700712420	14	GEAR
19	700726228	14	BEARING
20	700718356	1	CUTTERBED AND COVER
21	700718348	20	PIN
22	700127414	1	HEX KEY SOCKET-EXTRA (DOES NOT COME WITH ASSEMBLY)
23	700712417	20	M20 X 2.5 X 30 BOLT
24	700719597	8	SPINDLE ASSEMBLY-INNER
25	1441456X1	13	M8 X 1.25 X 20 BOLT, SPECIAL
26	1702893	13	M8 X 1.25 H
27	700719598	2	SPINDLE ASSEMBLY-OUTER
28	700712401	172	M10 X 1.5 X 30 SCREW

700717697-0

CUTTER DISC-LEFT

CUTTER DISC-LEFT



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

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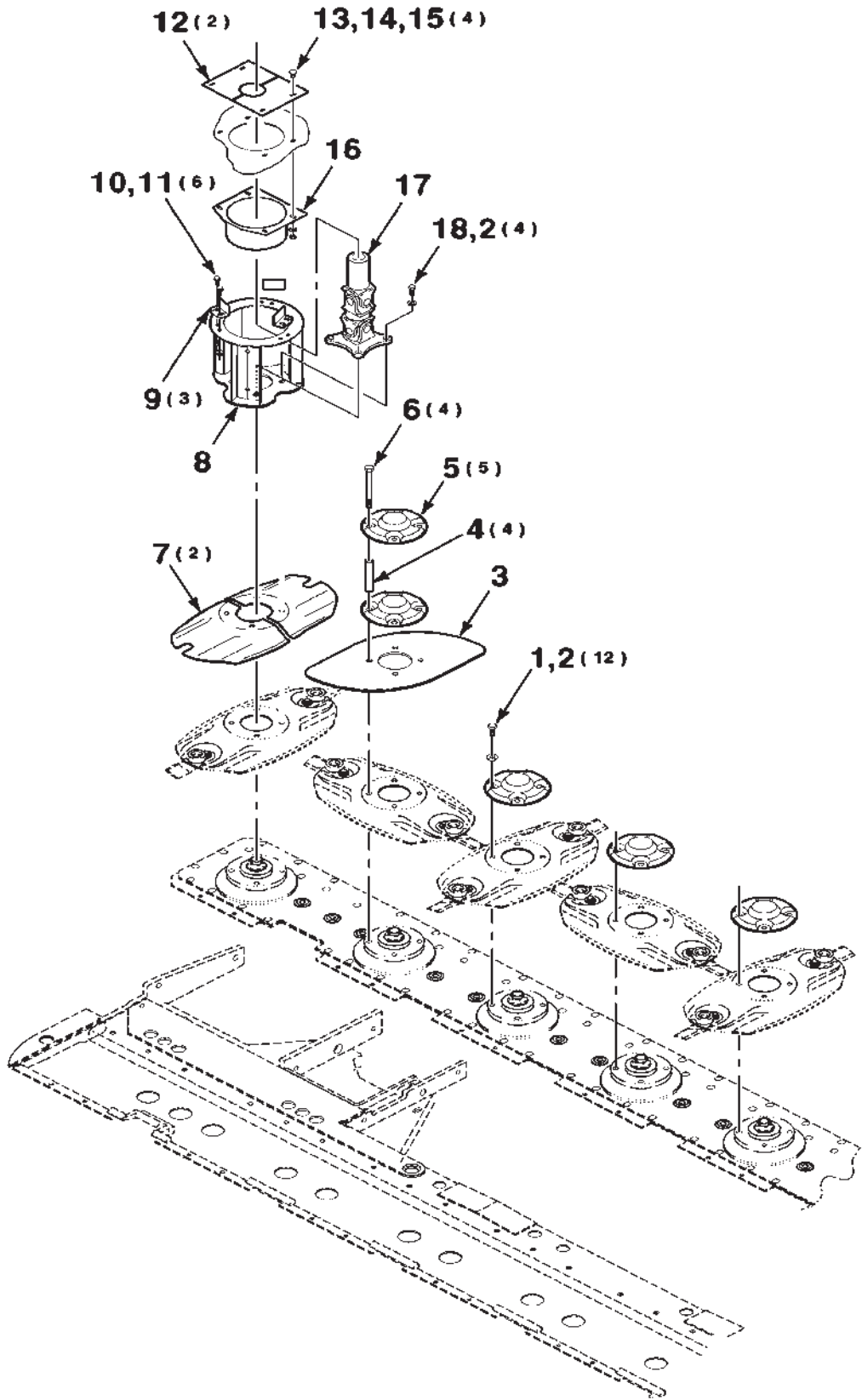
CUTTER DISC-LEFT

ITEM	NUMBER	QTY	DESCRIPTION
1	700717700	2	LIFTER
2	700149868C	1	SLINGER
3	700127062C	5	CAP-DISC
4	70927158	12	1/2-20 X 1 C
5	705541	16	1/2 HARDENED PLAIN WASHER
6	6559314C	4	SPACER
7	773051	4	1/2-20 X 5 C
8	7883325	6	5/16-18 X 3/4 HWHMS
9	Y704726	6	5/16-18 HFTLN GR/G
10	700156111C	1	SHIELD WA
11	700160896C	2	COVER
12	7700578	4	5/16-18 X 1 RHSNB
13	Y705525	4	5/16 HARDENED PLAIN WASHER
14	Y704015	4	5/16-18 H
15	700160897C	3	ANGLE-FIN
16	700156515C	1	CAGE WA
17	700721264	1	U-JOINT ASSEMBLY
18	70927522	4	1/2-20 X 1-3/4 C

700163628-2

CUTTER DISC-RIGHT

CUTTER DISC-RIGHT



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

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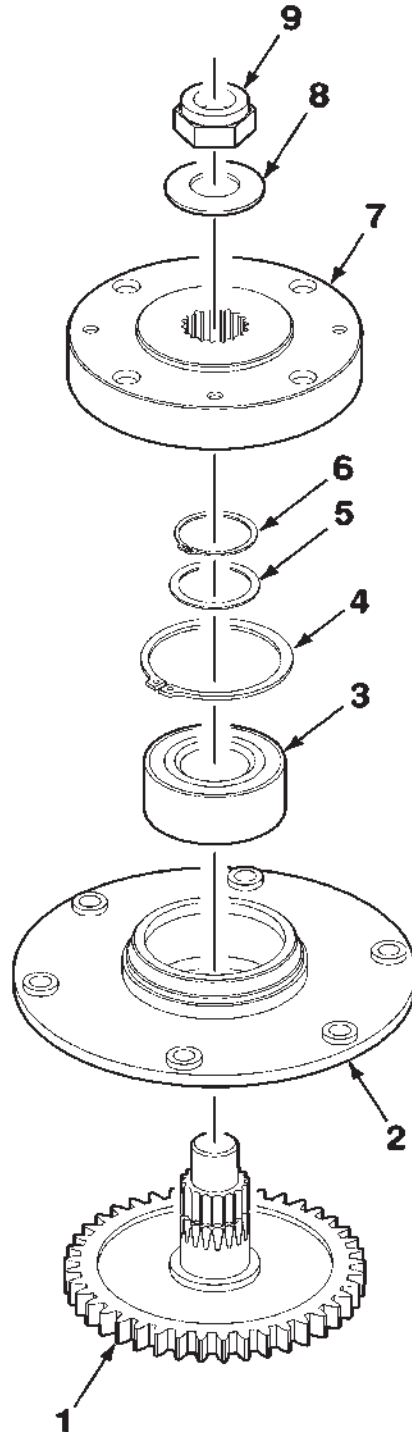
CUTTER DISC-RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	70927158	12	1/2-20 X 1 C
2	705541	16	1/2 HARDENED PLAIN WASHER
3	700149868C	1	SLINGER
4	6559314C	4	SPACER
5	700127062C	5	CAP-DISC
6	773051	4	1/2-20 X 5 C
7	700717700	2	LIFTER
8	700156515C	1	CAGE WA
9	700160897C	3	ANGLE-FIN
10	7883325	6	5/16-18 X 3/4 HWHMS
11	Y704726	6	5/16-18 HFTLN GR/G
12	700160896C	2	COVER
13	7700578	4	5/16-18 X 1 RHSNB
14	Y705525	4	5/16 HARDENED PLAIN WASHER
15	Y704015	4	5/16-18 H
16	700156111C	1	SHIELD WA
17	700721264	1	U-JOINT ASSEMBLY
18	70927522	4	1/2-20 X 1-3/4 C

700163628-3

SPINDLE ASSEMBLY (INNER)
(700719597 SPINDLE ASSEMBLY-INNER)

SPINDLE ASSEMBLY (INNER)
(700719597 SPINDLE ASSEMBLY-INNER)



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

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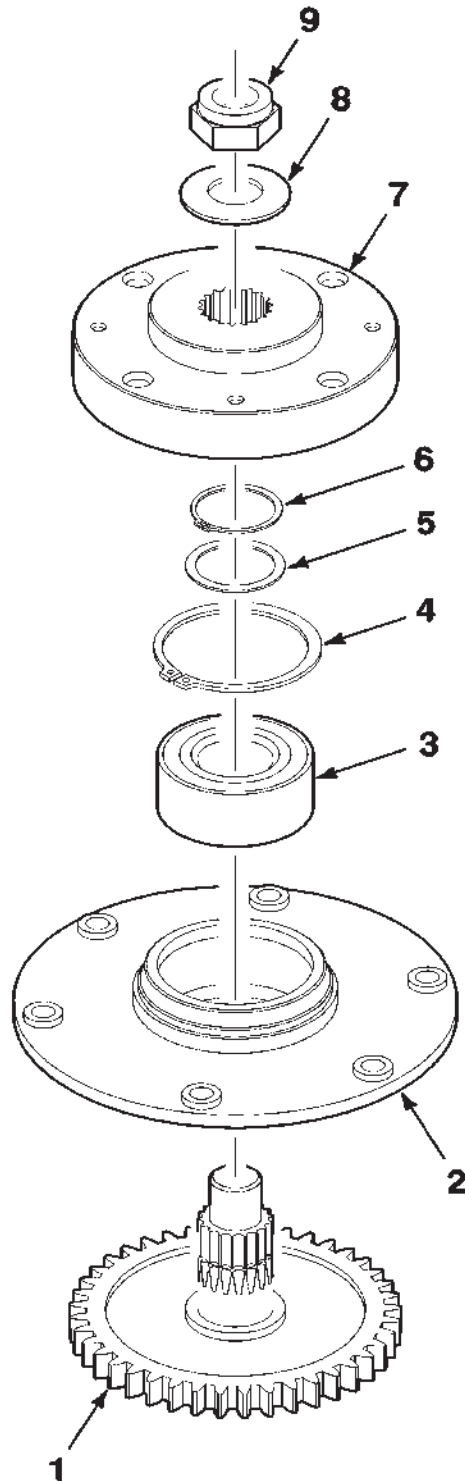
SPINDLE ASSEMBLY (INNER)
(700719597 SPINDLE ASSEMBLY-INNER)

ITEM	NUMBER	QTY	DESCRIPTION
-	700719597	1	SPINDLE ASSEMBLY-INNER
1	700713467	1	GEAR-INBOARD
2	700718801	1	MOUNTING
3	700714310	1	BEARING
4	700712375	1	RING-RETAINING
5	700718350	1	SHIM
6	700713471	1	RING-RETAINING
7	700718352	1	FLANGE-INBOARD
8	700712409	1	WASHER-BELLEVILLE
9	700712408	1	LOCKNUT, M24 X 3

700719597-0

SPINDLE ASSEMBLY (OUTER)
(700719598 SPINDLE ASSEMBLY-OUTER)

SPINDLE ASSEMBLY (OUTER)
(700719598 SPINDLE ASSEMBLY-OUTER)



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

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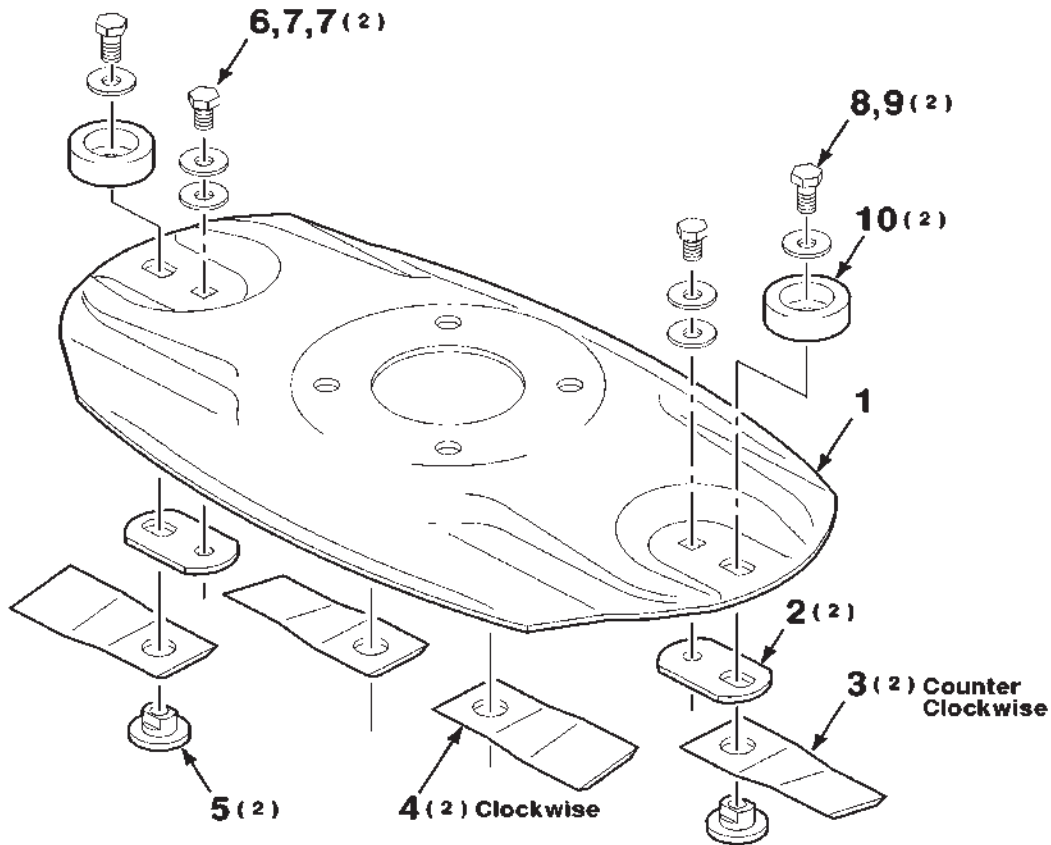
SPINDLE ASSEMBLY (OUTER)
(700719598 SPINDLE ASSEMBLY-OUTER)

ITEM	NUMBER	QTY	DESCRIPTION
-	700719598	1	SPINDLE ASSEMBLY-OUTER
1	700713466	1	GEAR-OUTBOARD
2	700718801	1	MOUNTING
3	700714310	1	BEARING
4	700712375	1	RING-RETAINING
5	700718350	1	SHIM
6	700713471	1	RING-RETAINING
7	700718355	1	FLANGE-OUTBOARD
8	700712409	1	WASHER-BELLEVILLE
9	700712408	1	LOCKNUT, M24 X 3

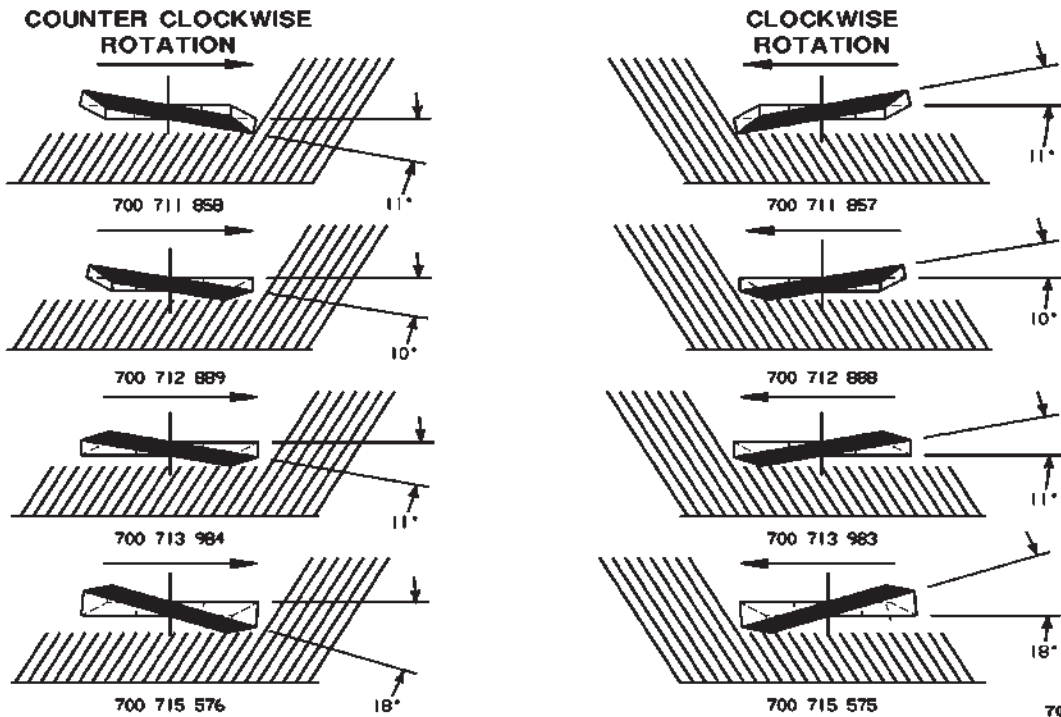
700719598-0

DISC ASSEMBLY

DISC ASSEMBLY



KNIFE OPTIONS



DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER

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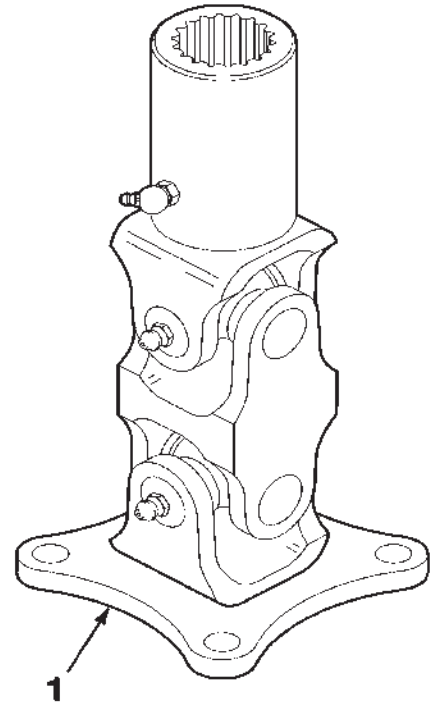
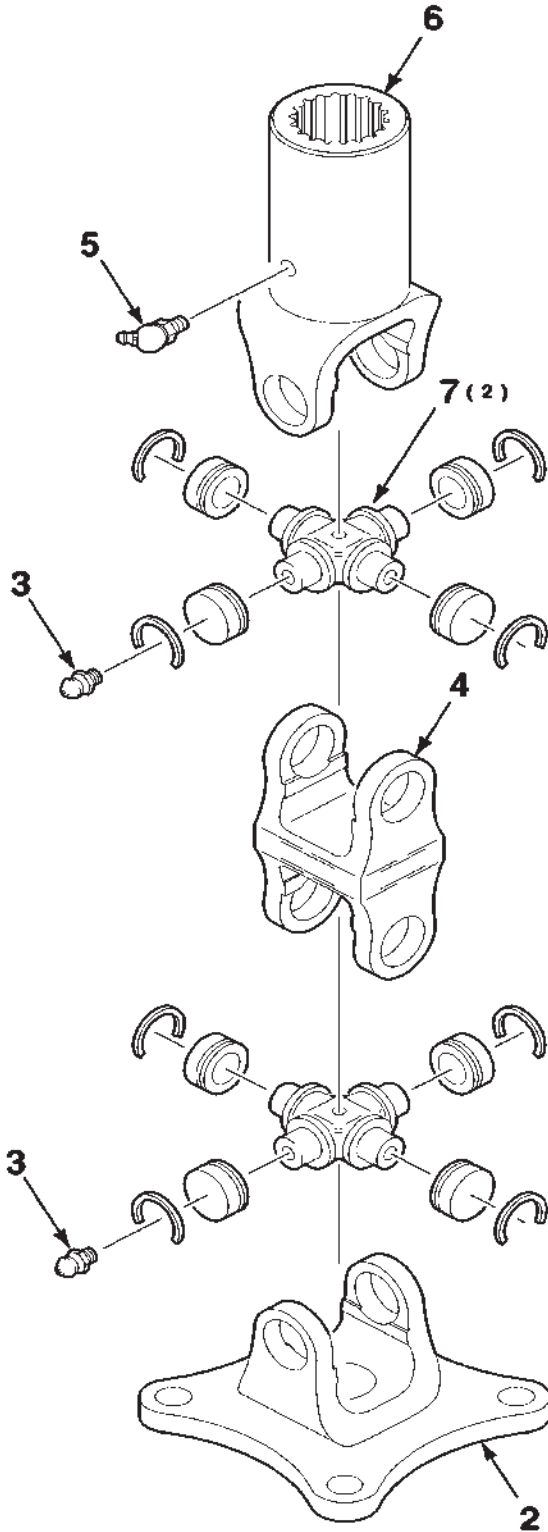
DISC ASSEMBLY

ITEM	NUMBER	QTY	DESCRIPTION
1	700725759	1	DISC
2	700127071	2	MOUNTING-KNIFE
3	700713984	2	KNIFE-COUNTER CLOCKWISE
3	700712889	1	KNIFE-COUNTER CLOCKWISE
3	700711858	1	KNIFE-COUNTER CLOCKWISE
3	700715576	1	KNIFE-COUNTER CLOCKWISE
4	700713983	2	KNIFE-CLOCKWISE
4	700712888	1	KNIFE-CLOCKWISE
4	700711857	1	KNIFE-CLOCKWISE
4	700715575	1	KNIFE-CLOCKWISE
5	700127073	2	NUT-KNIFE
6	700711877	2	3/8-16 X 1/2 HCNLS GR8 (SPECIAL)
7	Y705533	4	3/8 HARDENED PLAIN WASHER
8	700711964	2	7/16-14 X 1 HCNLS GR8 (SPECIAL)
9	Y705558	2	7/16 HARDENED PLAIN WASHER
10	700127072	2	SHIELD-BOLT, KNIFE

700127069-0

U-JOINT ASSEMBLY (CUTTER DISC)
(700721264 U-JOINT ASSEMBLY)

U-JOINT ASSEMBLY (CUTTER DISC)
(700721264 U-JOINT ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER**

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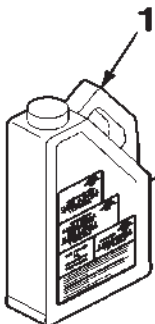
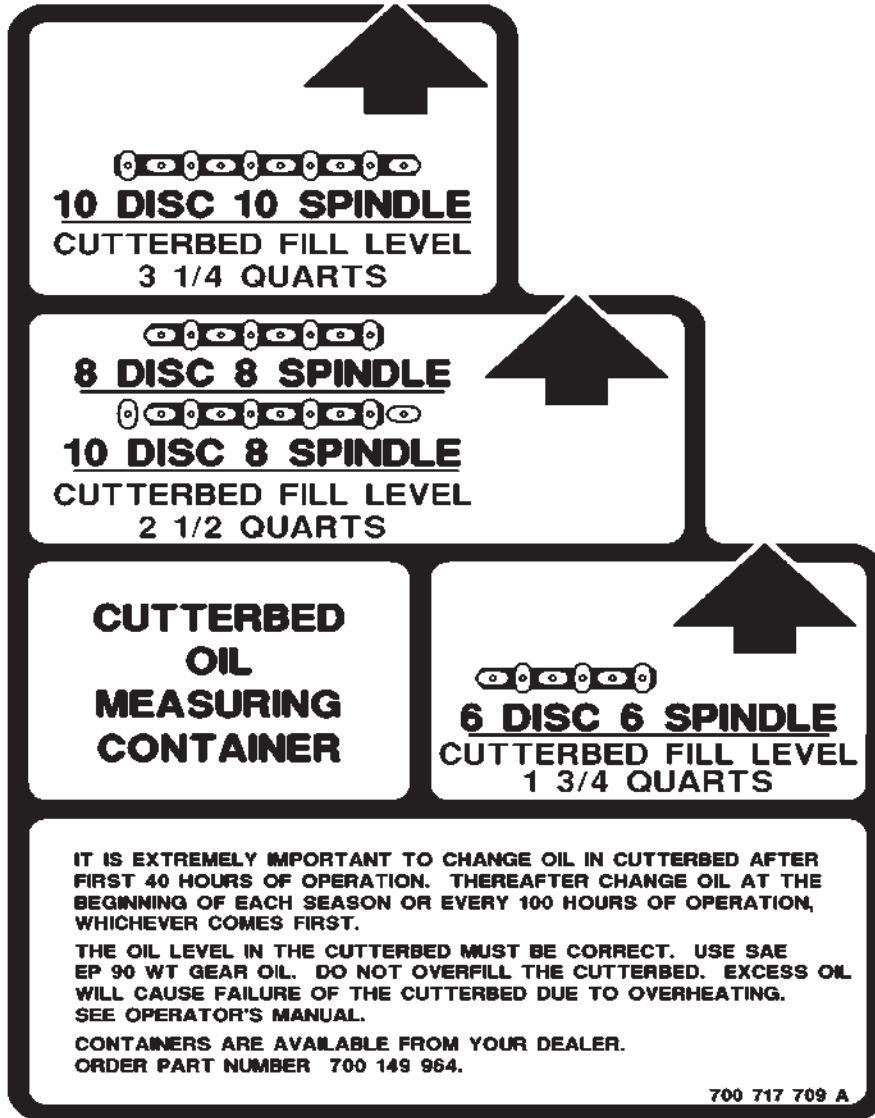
**U-JOINT ASSEMBLY (CUTTER DISC)
(700721264 U-JOINT ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700721264	1	U-JOINT ASSEMBLY
2	700721604	1	YOKE AND FLANGE
3	70914687	2	1/4-28 X 15/32 ZERK
4	757427	1	YOKE-DOUBLE
5	70925731	1	1/4-28 X 450 ZERK
6	700721606	1	YOKE-SPLINED
7	700711843	2	CROSS AND BEARING KIT (Includes Item 3)

700721264-0

CUTTER OIL BOTTLE ASSEMBLY
(700149964 OIL BOTTLE ASSEMBLY)

CUTTER OIL BOTTLE ASSEMBLY
(700149964 OIL BOTTLE ASSEMBLY)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
CUTTER**

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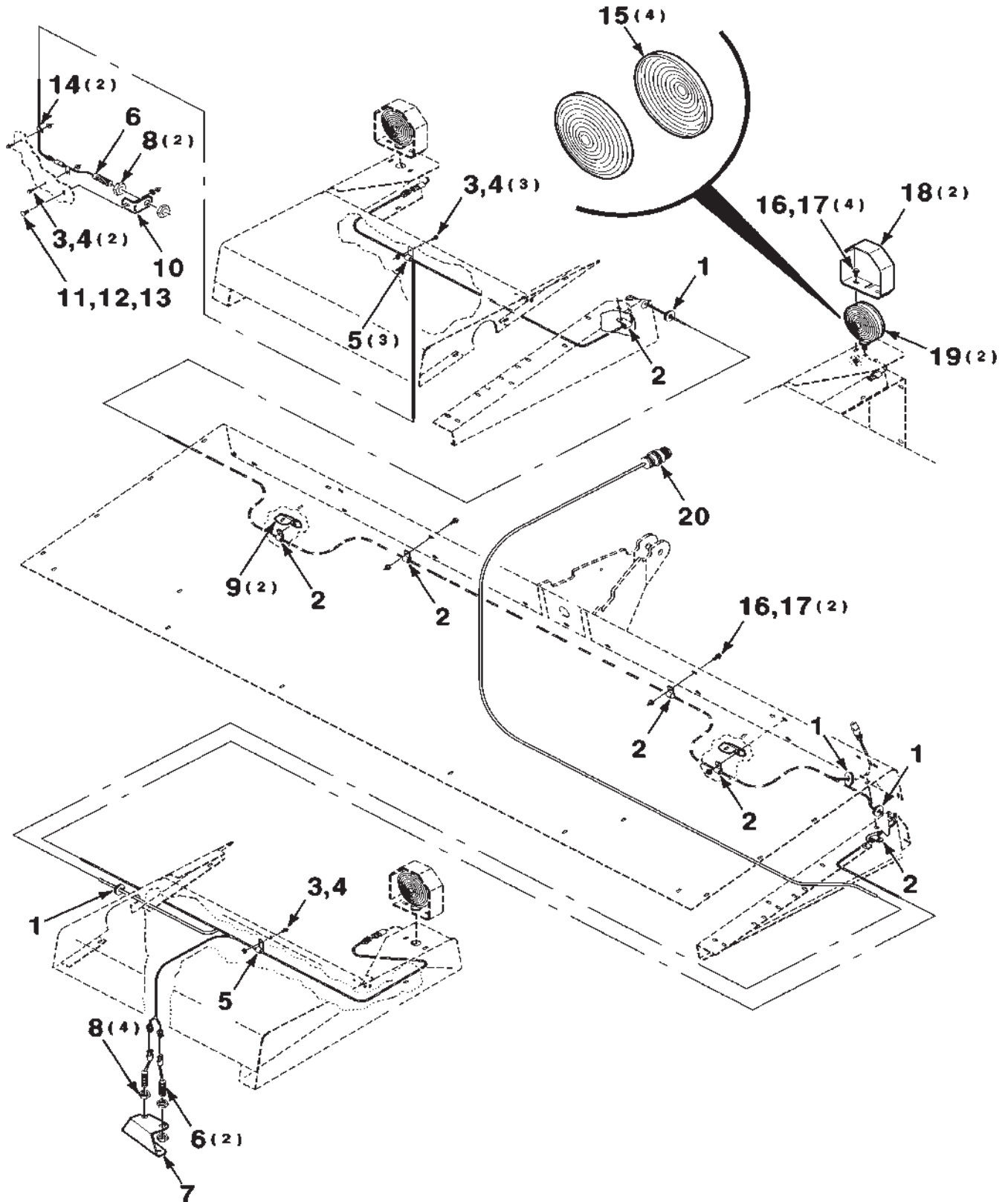
**CUTTER OIL BOTTLE ASSEMBLY
(700149964 OIL BOTTLE ASSEMBLY)**

ITEM	NUMBER	QTY	DESCRIPTION
1	700149964	1	OIL BOTTLE ASSEMBLY

700149964-0

ELECTRICAL HARNESS AND FLASHERS

ELECTRICAL HARNESS AND FLASHERS



DKHC ROTARY HEADER CONDITIONER-ROLLER
ELECTRICAL

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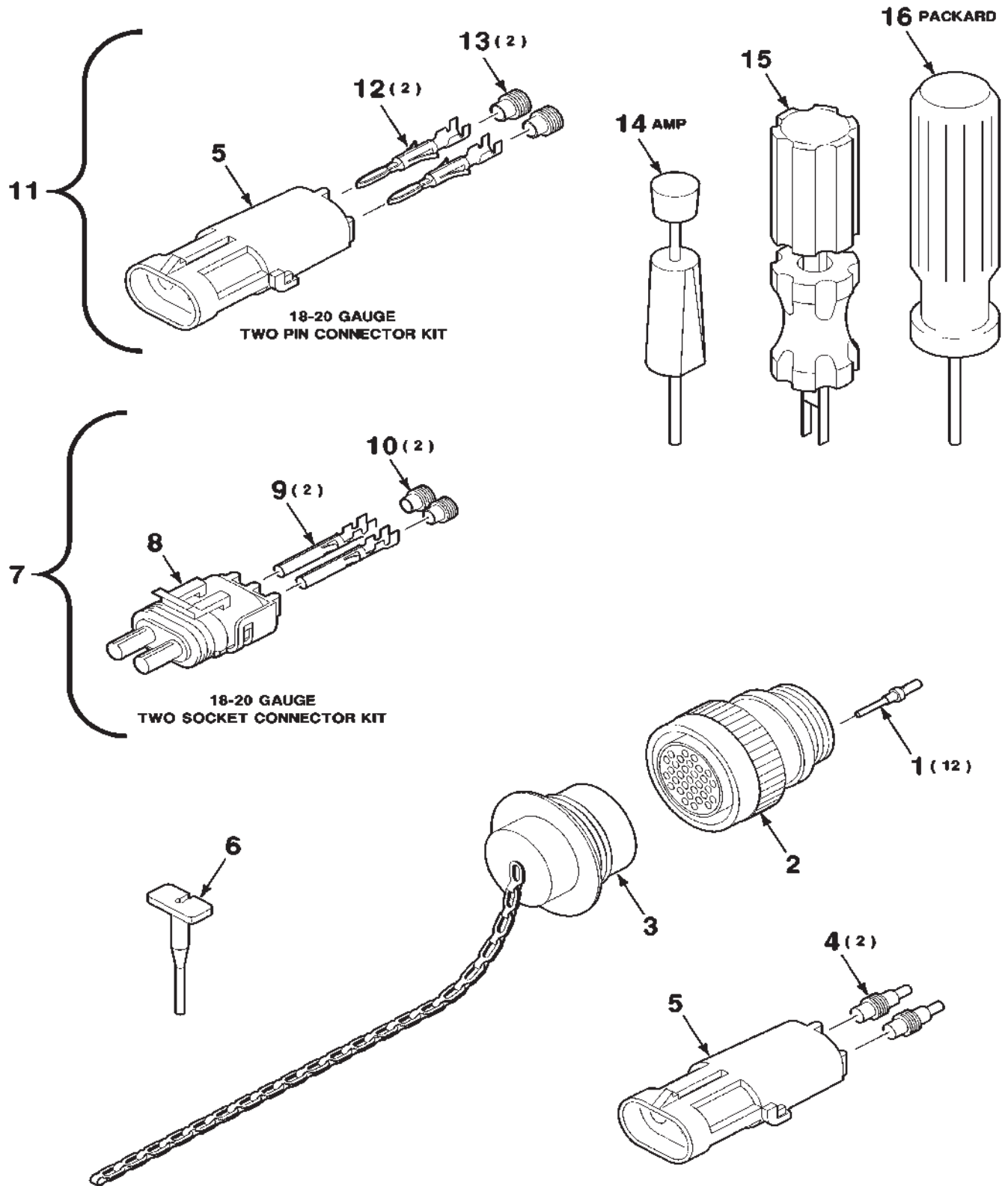
ELECTRICAL HARNESS AND FLASHERS

ITEM	NUMBER	QTY	DESCRIPTION
1	7827413	4	GROMMET
2	70925617	6	CLAMP
3	7883267	6	1/4-20 X 1/2 HWHMS
4	70931209	6	1/4-20 HFSLN
5	70925246	4	CLAMP-J TYPE
6	700706398	3	INDUCTIVE SENSOR
7	700158628C	1	SUPPORT-SENSOR
8	353436X1	6	3/4-16 HEX JAM NUT GR2
9	700149935	2	SUPPORT-SHIELD
10	700149890C	1	ANGLE-SENSOR
11	70931333	1	5/16-18 X 3/4 RHSNB
12	Y705525	1	5/16 HARDENED PLAIN WASHER
13	Y704015	1	5/16-18 H
14	755785	2	CLAMP
15	71193862	4	LENS
16	7883325	6	5/16-18 X 3/4 HWHMS
17	70931277	6	5/16-18 HFSLN
18	700154276B	2	GUARD-FLASHER
19	700726065	2	FLASHER ASSEMBLY (Includes Item 15)
20	700726522	1	HARNESS-WIRE

700158615-2

ELECTRICAL HARNESS SERVICE PARTS

ELECTRICAL HARNESS SERVICE PARTS



**DKHC ROTARY HEADER CONDITIONER-ROLLER
ELECTRICAL**

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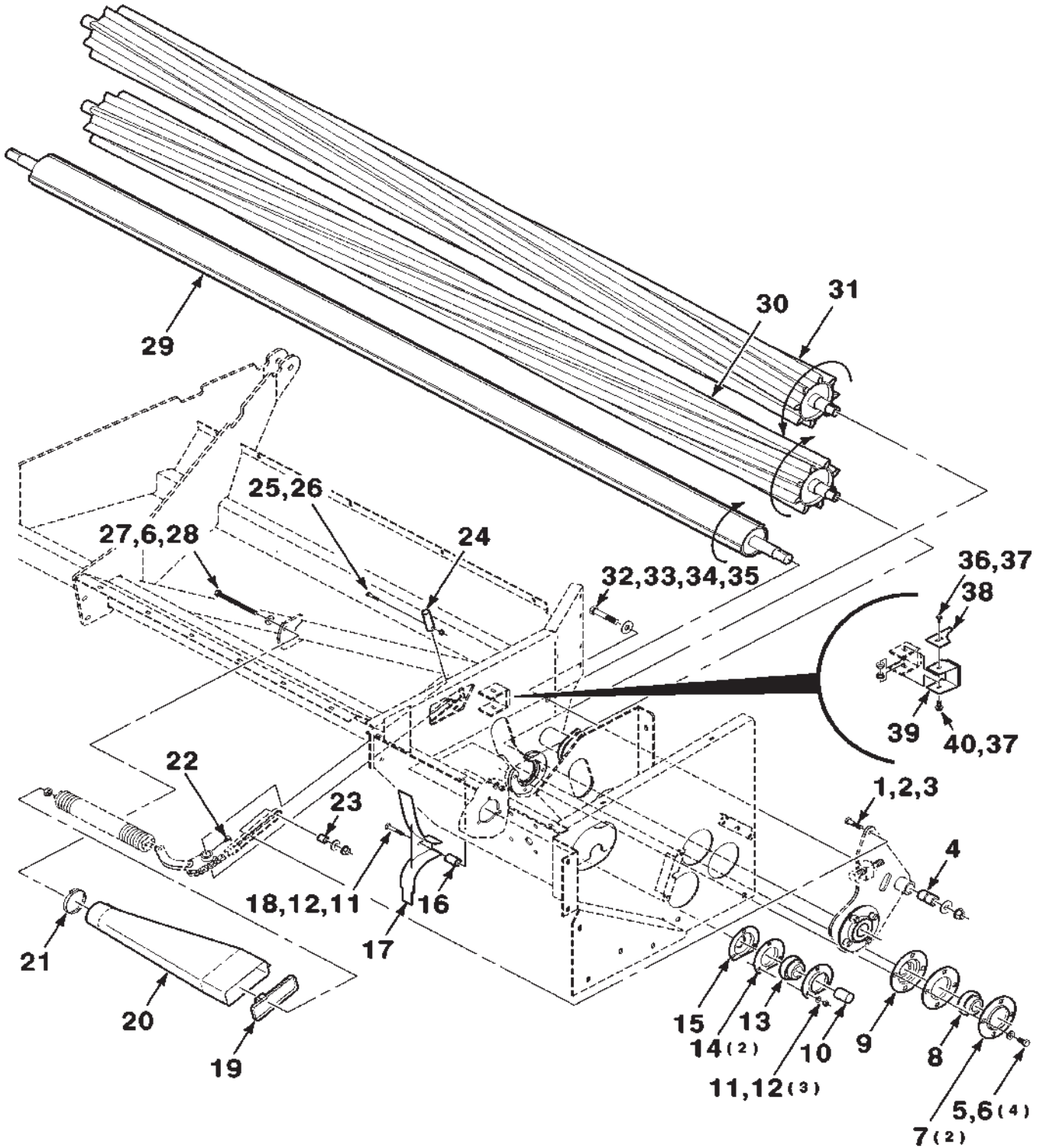
ELECTRICAL HARNESS SERVICE PARTS

ITEM	NUMBER	QTY	DESCRIPTION
1	700719869	AR	PIN-CONTACT, MALE, DEUTSCH
2	700727431	1	CONNECTOR-PLUG, DEUTSCH, 31 PIN
3	700716839	1	CAP-SEALING, WITH CHAIN
4	700714829	AR	PLUG-CAVITY
5	700706399	AR	CONNECTOR-SHROUD, 2 PIN, MALE
6	71390806	1	TOOL-EXTRACTION, DUETSCH, 18-20 GAUGE
7	700718590	1	KIT-HARNESS REPAIR, 2 SOCKET, FEMALE, 18-20 GAUGE (Includes Items 8, 9 and 10)
8	700708761	AR	CONNECTOR-TOWER, 2 SOCKET, FEMALE
9	700718576	AR	SOCKET-FEMALE (18-20 GAUGE)
10	700712467	AR	SEAL
11	700708753	1	KIT-HARNESS REPAIR, 2 PIN, MALE (Includes Items 5, 12 and 13)
12	700706401	AR	PIN-MALE (18-20 GAUGE)
13	700706400	AR	SEAL (18-20 GAUGE)
14	700707013	1	TOOL-CONNECTOR REPAIR, AMP
15	700707014	1	TOOL-CONNECTOR REPAIR
16	700707012	1	TOOL-CONNECTOR REPAIR, PACKARD

700161085-0

HAY CONDITIONER-LEFT

HAY CONDITIONER-LEFT



**DKHC ROTARY HEADER CONDITIONER-ROLLER
HAY CONDITIONER**

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HAY CONDITIONER-LEFT

ITEM	NUMBER	QTY	DESCRIPTION
1	70921024	1	1/2-13 X 2 C
2	385625	1	WASHER
3	Y704742	1	1/2-13 HFTLN GR/G
4	6834394C	1	BUSHING
5	70923114	4	1/2-13 X 1 C
6	705541	5	1/2 HARDENED PLAIN WASHER
7	71138464	2	FLANGE-BEARING
8	700721328	1	BEARING-SPHERICAL, SPECIAL
9	700721327	1	SHIELD-BEARING, 90 MM
10	700713521	1	COVER
11	70916950	4	3/8-16 H
12	Y705533	4	3/8 HARDENED PLAIN WASHER
13	71309128	1	BEARING-SPHERICAL
14	163733	2	FLANGETTE-BEARING
15	700720588	1	SHIELD-BEARING, 72 MM
16	700133541	1	SPACER-PLATED
17	700152383C	1	PROTECTOR-LEFT, ROLL
18	7700016	1	3/8-16 X 2-1/2 RHSNB
19	7720048	1	CLAMP-HOSE
20	700717784	1	COVER-H/C SPRING
21	720870	1	CLAMP
22	77057	1	1/4-28 X 900 ZERK
23	700108790B	1	SPACER
24	700118107C	1	PIN
25	70921221	1	5/16-18 X 1-1/2 C
26	Y704726	1	5/16-18 HFTLN GR/G
27	873513	1	1/2-13 X 6 FTC
28	704031	1	1/2-13 H
29	700163632	1	ROLL WA-HELPER
30	700115122C	1	ROLL WA-H/C
31	700121385	1	ROLL WA-H/C, UPPER
32	70924136	1	5/8-11 X 3-3/4 C GR8, NON PLATED
33	Y705582	1	5/8 HARDENED PLAIN WASHER
34	700711165	1	5/8 HARDENED WIDE PLAIN WASHER
35	700703922	1	5/8-11 HFTLN GR/G
36	7883325	1	5/16-18 X 3/4 HWHMS
37	70931277	2	5/16-18 HFSLN
38	700127123C	1	GAUGE
39	700163621	1	STOP WA
40	7883333	1	5/16-18 X 1 HWHMS

700163631-1

**DKHC ROTARY HEADER CONDITIONER-ROLLER
HAY CONDITIONER**

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HAY CONDITIONER-RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	873513	1	1/2-13 X 6 FTC
2	704031	1	1/2-13 H
3	705541	5	1/2 HARDENED PLAIN WASHER
4	700133541	1	SPACER-PLATED
5	700152386C	1	PROTECTOR-RIGHT, ROLL
6	7700016	1	3/8-16 X 2-1/2 RHSNB
7	Y705533	4	3/8 HARDENED PLAIN WASHER
8	70916950	4	3/8-16 H
9	720870	1	CLAMP
10	700717784	1	COVER-H/C SPRING
11	7720048	1	CLAMP-HOSE
12	77057	1	1/4-28 X 900 ZERK
13	700108790B	1	SPACER
14	700149946C	1	PLATE WA-BEARING
15	700720588	1	SHIELD-BEARING, 72 MM
16	163733	2	FLANGETTE-BEARING
17	71309128	1	BEARING-SPHERICAL
18	700160893C	1	DISC WA-SENSOR
19	700721327	1	SHIELD-BEARING, 90 MM
20	6834394C	1	BUSHING
21	70921024	1	1/2-13 X 2 C
22	385625	1	WASHER
23	Y704742	1	1/2-13 HFTLN GR/G
24	71138464	2	FLANGE
25	700721328	1	BEARING-SPHERICAL, SPECIAL
26	700713521	3	COVER
27	70923114	4	1/2-13 X 1 C
28	700163621	1	STOP WA
29	7883333	1	5/16-18 X 1 HWHMS
30	70931277	2	5/16-18 HFSLN
31	700127123C	1	GAUGE
32	7883325	1	5/16-18 X 3/4 HWHMS
33	700118107C	1	PIN
34	70921221	1	5/16-18 X 1-1/2 C
35	Y704726	1	5/16-18 HFTLN GR/G
36	70924136	1	5/8-11 X 3-3/4 C GR8, NON PLATED
37	Y705582	1	5/8 HARDENED PLAIN WASHER
38	700711165	1	5/8 HARDENED WIDE PLAIN WASHER
39	700703922	1	5/8-11 HFTLN GR/G

700163631-2

DKHC ROTARY HEADER CONDITIONER-ROLLER
HAY CONDITIONER

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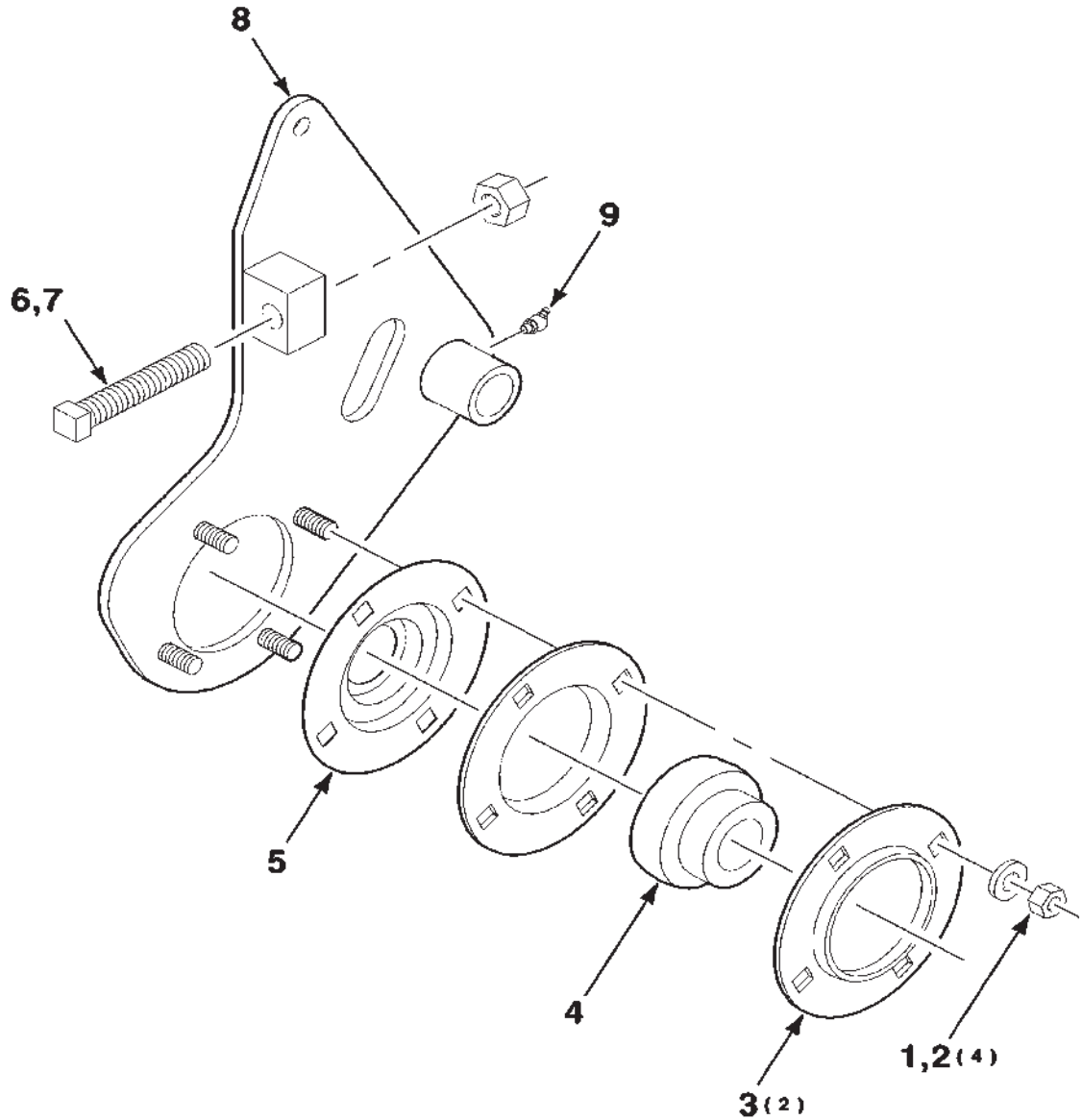
CAM ASSEMBLY

ITEM	NUMBER	QTY	DESCRIPTION
1	6146542	2	NUT-SPRING
2	6171060B	1	SPRING ASSEMBLY (Includes Item 1)
3	704031	2	1/2-13 H
4	700119868C	1	STUD
5	70921333	2	5/16-18 X 1 C
6	Y704726	2	5/16-18 HFTLN GR/G
7	700119865C	2	LINK
8	Y705525	2	5/16 HARDENED PLAIN WASHER
9	700706189	1	BEARING
10	700127417C	1	CAM ASSEMBLY (Includes Item 12)
11	700118104C	1	SPACER
12	740803	1	BEARING-SLEEVE
13	77057	1	ZERK, 1/4-28 X 900
14	70921049	1	CHAIN-ROLLER, No. 50 (10 FOOT BULK)
15	Y47530	2	LINK-CONNECTOR, No. 50 R/C
16	700726192	1	DRAWBOLT
17	700149980C	1	HANGER WA

700149981-0

HAY CONDITIONER PIVOT ASSEMBLY-LEFT

HAY CONDITIONER PIVOT ASSEMBLY-LEFT



DKHC ROTARY HEADER CONDITIONER-ROLLER
HAY CONDITIONER

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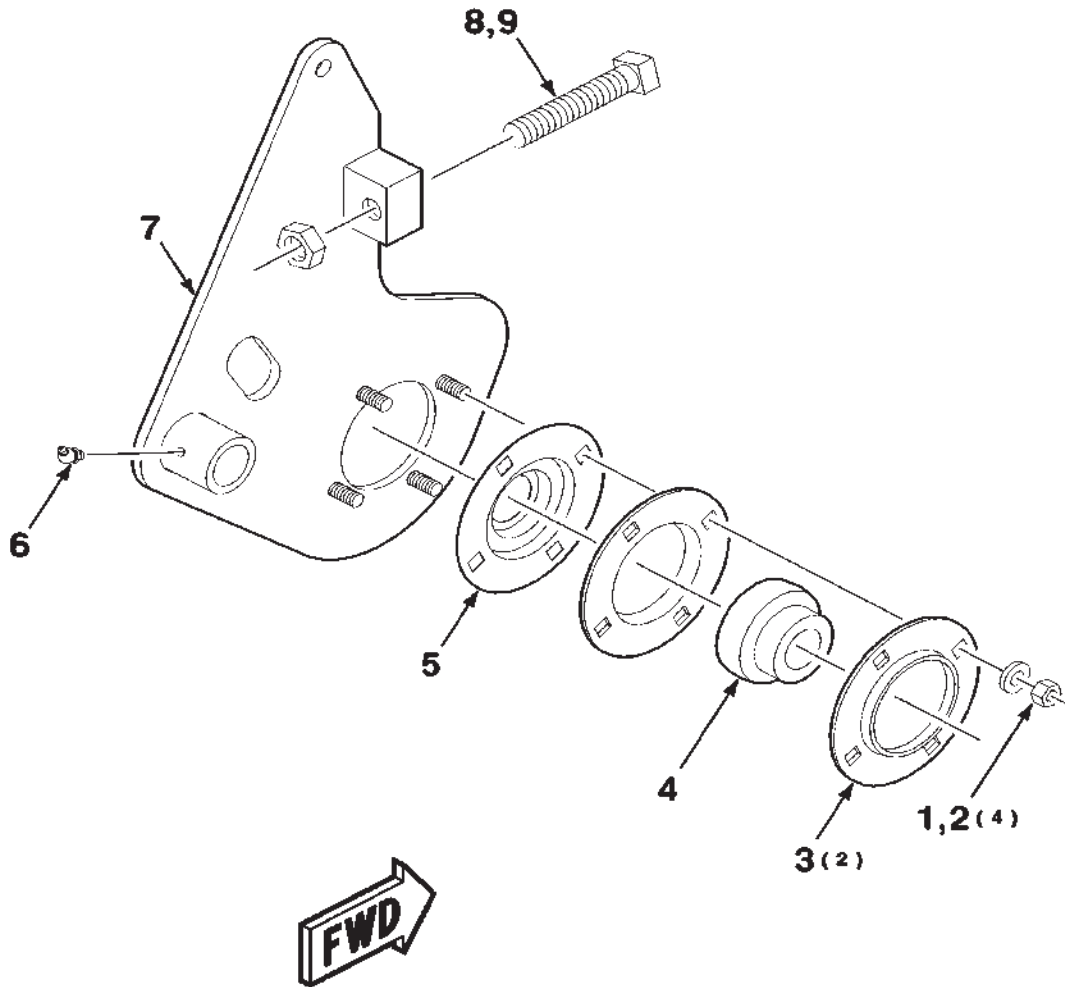
HAY CONDITIONER PIVOT ASSEMBLY-LEFT

ITEM	NUMBER	QTY	DESCRIPTION
1	704031	4	1/2-13 H
2	705541	4	1/2 HARDENED PLAIN WASHER
3	71138464	2	FLANGE-BEARING
4	700721328	1	BEARING-SPHERICAL, SPECIAL
5	700721327	1	SHIELD-BEARING, 90 MM
6	69674	1	3/4-10 X 4 SET SCREW-SQUARE HEAD
7	70913160	1	3/4-10 H
8	700160934C	1	ARM WA-LEFT
9	70925731	1	1/4-28 X 450 ZERK

700160933-0

HAY CONDITIONER PIVOT ASSEMBLY-RIGHT

HAY CONDITIONER PIVOT ASSEMBLY-RIGHT



DKHC ROTARY HEADER CONDITIONER-ROLLER
HAY CONDITIONER

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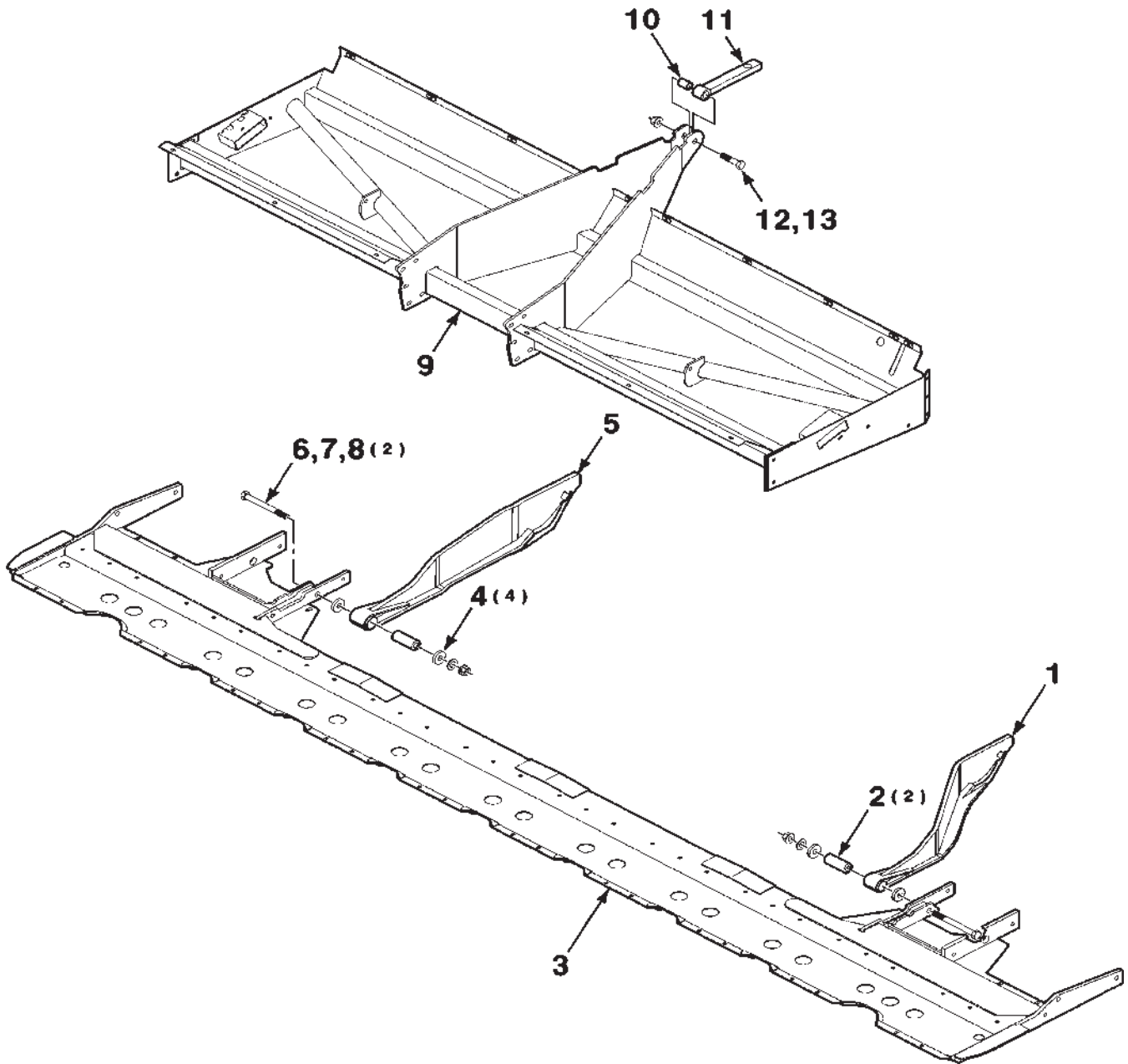
HAY CONDITIONER PIVOT ASSEMBLY-RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	704031	4	1/2-13 H
2	705541	4	1/2 HARDENED PLAIN WASHER
3	71138464	2	FLANGE
4	700721328	1	BEARING-SPHERICAL, SPECIAL
5	700721327	1	SHIELD-BEARING, 90 MM
6	70925731	1	1/4-28 X 450 ZERK
7	700160938C	1	ARM WA-RIGHT
8	69674	1	3/4-10 X 4 SET SCREW-SQUARE HEAD
9	70913160	1	3/4-10 H

700160936-0

HEADER FRAME, CRADLE AND LIFT ARMS

HEADER FRAME, CRADLE AND LIFT ARMS



DKHC ROTARY HEADER CONDITIONER-ROLLER

65

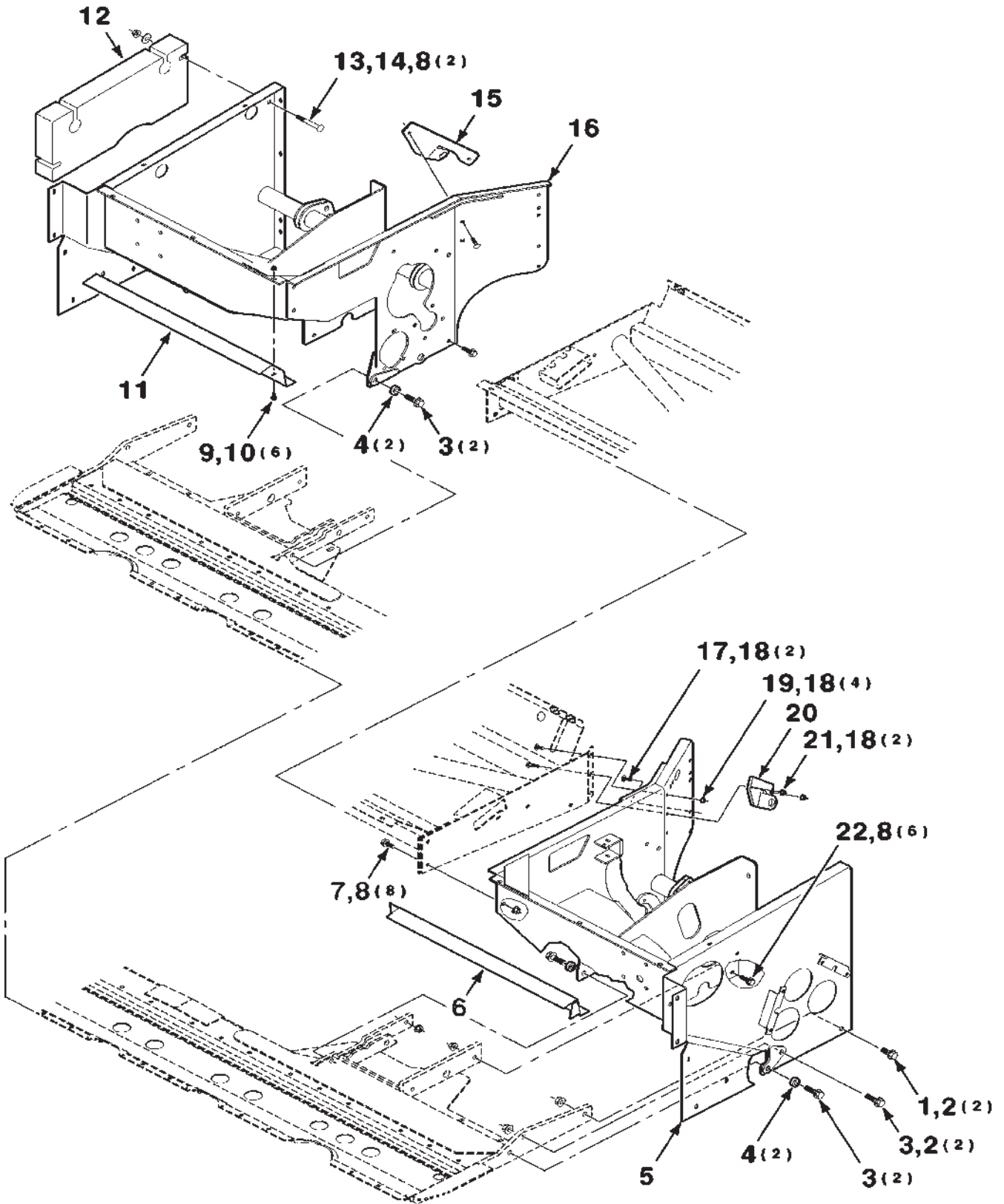
MAINFRAME AND SHIELDS**HEADER FRAME, CRADLE AND LIFT ARMS**

ITEM	NUMBER	QTY	DESCRIPTION
1	700158542B	1	ARM WA-LIFT, LEFT
2	700164324	2	BUSHING-INNER
3	700163412	1	CRADLE WA
4	700135352	4	WASHER-SPECIAL
5	700158544B	1	ARM WA-LIFT, RIGHT
6	700724515	2	1-8 X 8 C GR8
7	705574	2	1 HARDENED PLAIN WASHER
8	70931390	2	1-8 HTLN GR/B
9	700149797P	1	FRAME WA-CENTER
10	700114925	1	BUSHING
11	700130184C	1	ARM WA
12	70924741	1	3/4-10 X 3-1/4 C
13	700703923	1	3/4-10 HFTLN GR/G

700163627-1

HEADER FRAME-LEFT AND RIGHT

HEADER FRAME-LEFT AND RIGHT



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

67

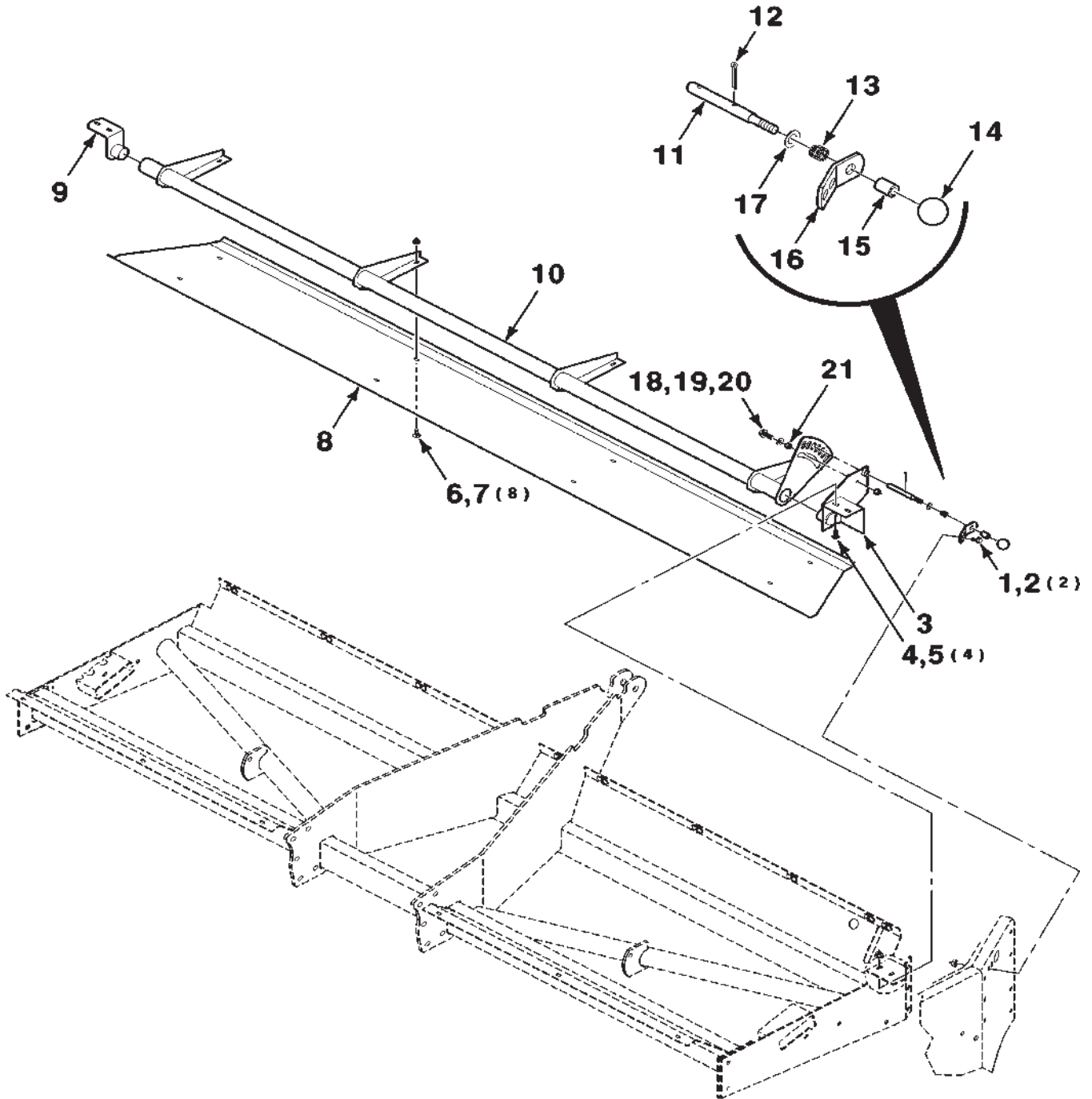
HEADER FRAME-LEFT AND RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	700711262	2	5/8-11 X 1-1/2 HFS GR8
2	700703922	4	5/8-11 HFTLN GR/G
3	700710982	6	5/8-11 X 2 HFS GR8
4	700110610C	4	SPACER
5	700163640	1	FRAME WA-LEFT
6	700149841P	1	SUPPORT-LEFT, SHIELD
7	700710984	8	1/2-13 X 1-1/4 HFS GR8
8	Y704742	16	1/2-13 HFTLN GR/G
9	7883325	6	5/16-18 X 3/4 HWHMS
10	70931277	6	5/16-18 HFSLN
11	700149969C	1	SUPPORT-RIGHT, SHIELD
12	700149846P	1	WEIGHT
13	70931814	2	1/2-13 X 4 RHSNB
14	700711557	2	1/2 HARDENED WIDE PLAIN WASHER
15	700149972P	1	SUPPORT-RIGHT
16	700163643	1	FRAME WA-RIGHT
17	70923220	2	3/8-16 X 1-1/4 RHSNB
18	Y704734	8	3/8-16 HFTLN GR/G
19	70922786	4	3/8-16 X 1 RHSNB
20	700149970P	1	SUPPORT-LEFT
21	768036	2	3/8-16 X 1-1/2 RHSNB
22	8701237	6	1/2-13 X 1-1/2 HFS GR8

700163627-2

SWATHBOARD AND MOUNTING

SWATHBOARD AND MOUNTING



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

69

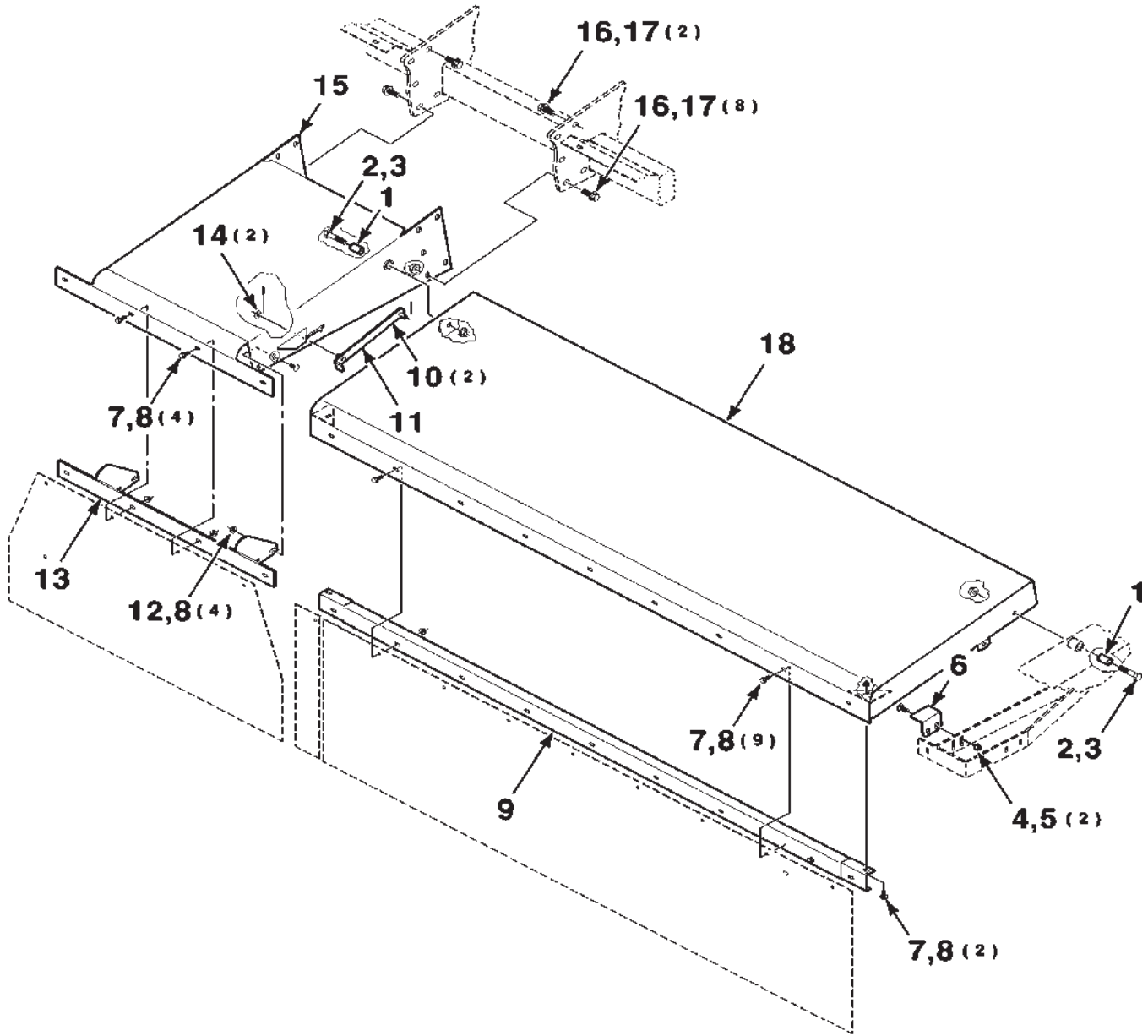
SWATHBOARD AND MOUNTING

ITEM	NUMBER	QTY	DESCRIPTION
1	7883325	2	5/16-18 X 3/4 HWHMS
2	70931277	2	5/16-18 HFSLN
3	700149834P	1	MOUNTING WA-LEFT
4	70922786	4	3/8-16 X 1 RHSNB
5	Y704734	4	3/8-16 HFTLN GR/G
6	70931333	8	5/16-18 X 3/4 RHSNB
7	Y704726	8	5/16-18 HFTLN GR/G
8	700149838C	1	PANEL-SWATHBOARD
9	700149839P	1	MOUNTING WA-RIGHT
10	700149830P	1	PIPE WA
11	700134748C	1	PIN
12	62174	1	5/32 X 1 COTTER PIN
13	700703267	1	SPRING-COMPRESSION
14	721258	1	KNOB
15	6595516C	1	SPACER
16	700149847P	1	SUPPORT-LATCH PIN
17	52167	1	1/2 X 18 GAUGE NRMB
18	7883382	1	3/8-16 X 1 HWHMS
19	Y705533	1	3/8 HARDENED PLAIN WASHER
20	704247	1	3/8-16 HFSLN
21	6489231	1	SPACER

700161084-0

SHIELDS-CUTTERBAR, LEFT

SHIELDS-CUTTERBAR, LEFT



DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS

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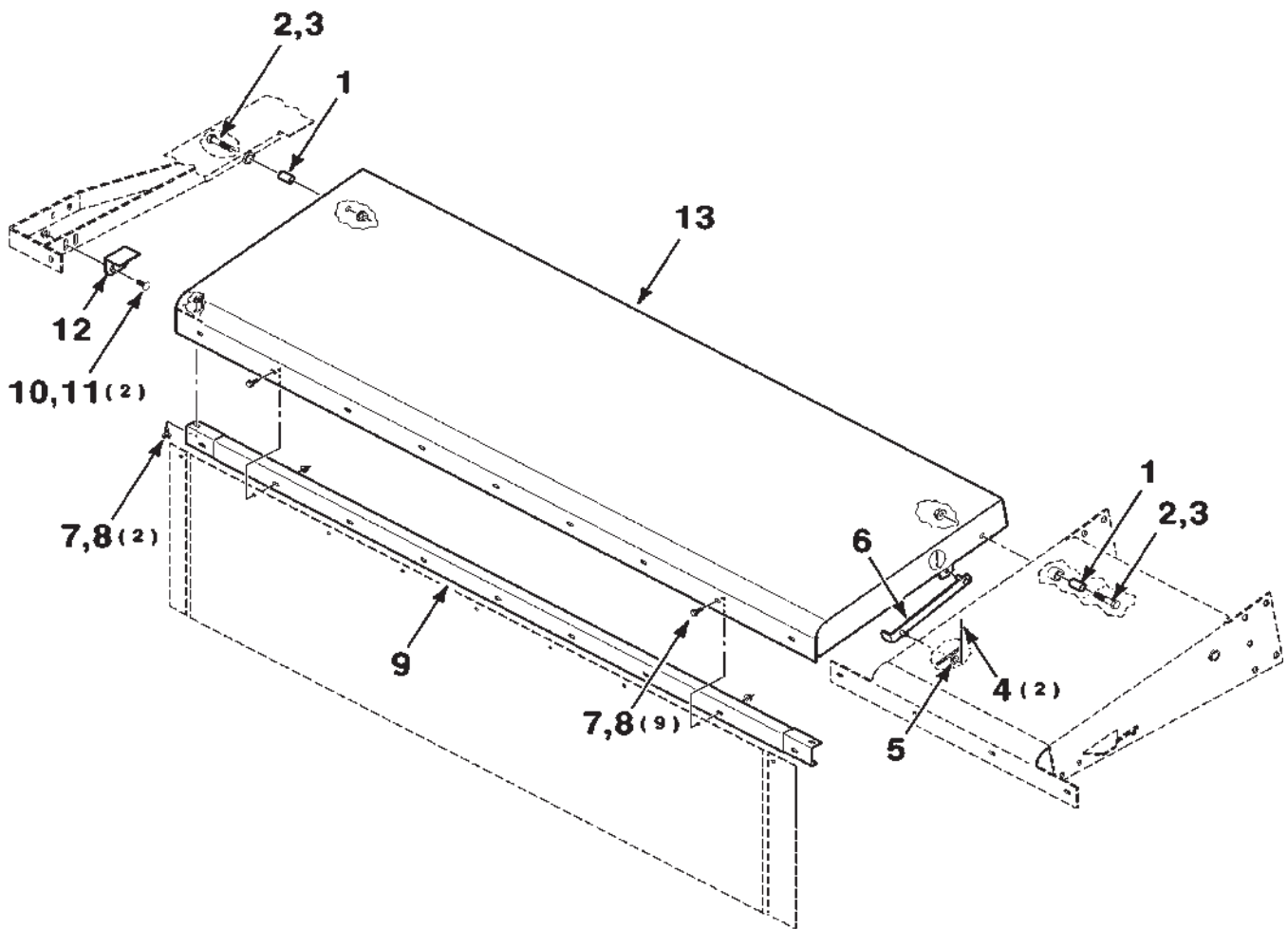
SHIELDS-CUTTERBAR, LEFT

ITEM	NUMBER	QTY	DESCRIPTION
1	6472948	2	SPACER
2	70922645	2	1/2-13 X 2-1/4 C
3	Y704742	2	1/2-13 HFTLN GR/G
4	70922786	2	3/8-16 X 1 RHSNB
5	704247	2	3/8-16 HFSLN
6	700163616	1	ANGLE-STOP
7	7883325	15	5/16-18 X 3/4 HWHMS
8	70931277	19	5/16-18 HFSLN
9	700149900C	1	CHANNEL-FRONT
10	62166	2	5/32 X 3/4 COTTER PIN
11	700127224	1	LATCH WA
12	70931333	4	5/16-18 X 3/4 RHSNB
13	700149907P	1	SUPPORT WA-CENTER
14	Y705533	2	3/8 HARDENED PLAIN WASHER
15	700163614	1	CHANNEL WA-FRONT
16	700710984	10	1/2-13 X 1-1/4 HFS GR8
17	704254	10	1/2-13 HFSLN
18	700149890C	1	PANEL WA-SHIELD

700163629-1

SHIELDS-CUTTERBAR, RIGHT

SHIELDS-CUTTERBAR, RIGHT



DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS

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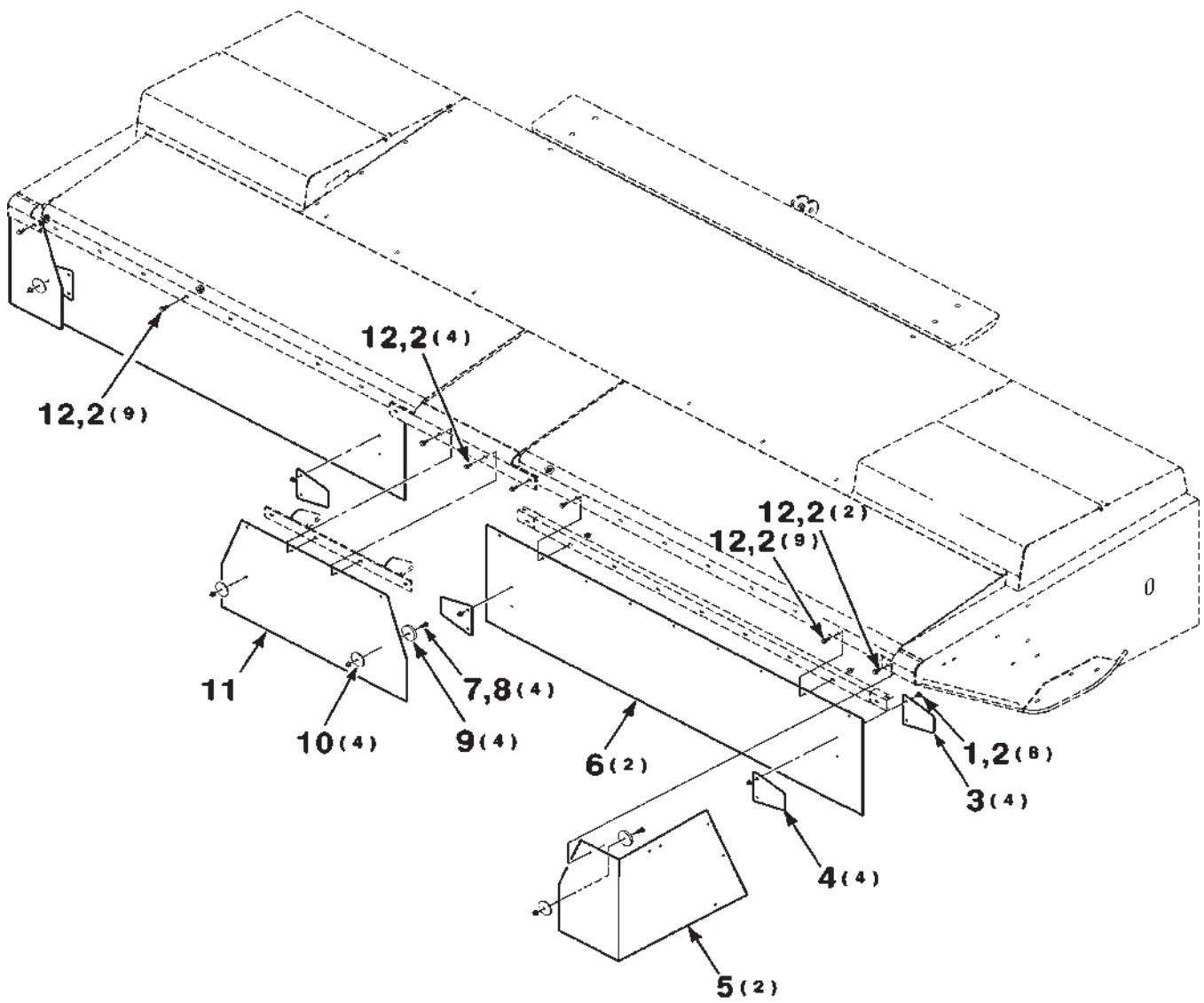
SHIELDS-CUTTERBAR, RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	6472948	2	SPACER
2	70922645	2	1/2-13 X 2-1/4 C
3	Y704742	2	1/2-13 HFTLN GR/G
4	62166	2	5/32 X 3/4 COTTER PIN
5	Y705533	1	3/8 HARDENED PLAIN WASHER
6	700127224	1	LATCH WA
7	7883325	11	5/16-18 X 3/4 HWHMS
8	70931277	11	5/16-18 HFSLN
9	700149900C	1	CHANNEL-FRONT
10	70922786	2	3/8-16 X 1 RHSNB
11	704247	2	3/8-16 HFSLN
12	700163616	1	ANGLE-STOP
13	700149890C	1	PANEL WA-SHIELD

700163629-2

CURTAINS

CURTAINS



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

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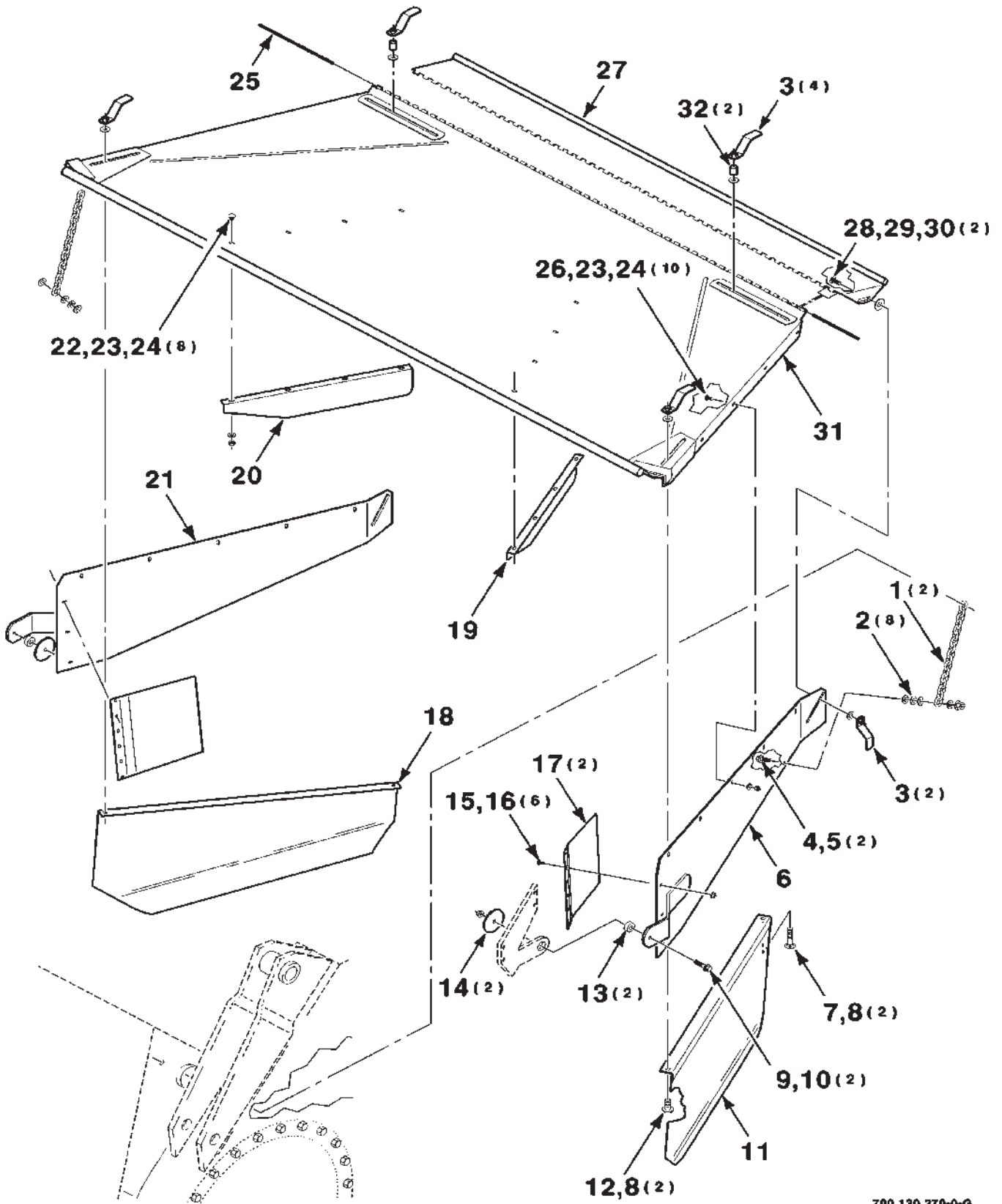
CURTAINS

ITEM	NUMBER	QTY	DESCRIPTION
1	7770282	8	5/16-18 X 1/2 RHSNB
2	70931277	32	5/16-18 HFSLN
3	700160990	4	PLATE-INNER
4	700160989	4	PLATE-OUTER
5	700713427	2	CURTAIN-SIDE
6	700724397	2	CURTAIN-FRONT
7	70921965	4	3/8-16 X 3/4 C
8	704247	4	3/8-16 HFSLN
9	700712189	4	MAGNET
10	382069	4	3/8 WASHER
11	700724398	1	CURTAIN-CENTER
12	7883325	24	5/16-18 X 3/4 HWHMS

700724396-0

FORMING SHIELDS

FORMING SHIELDS



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

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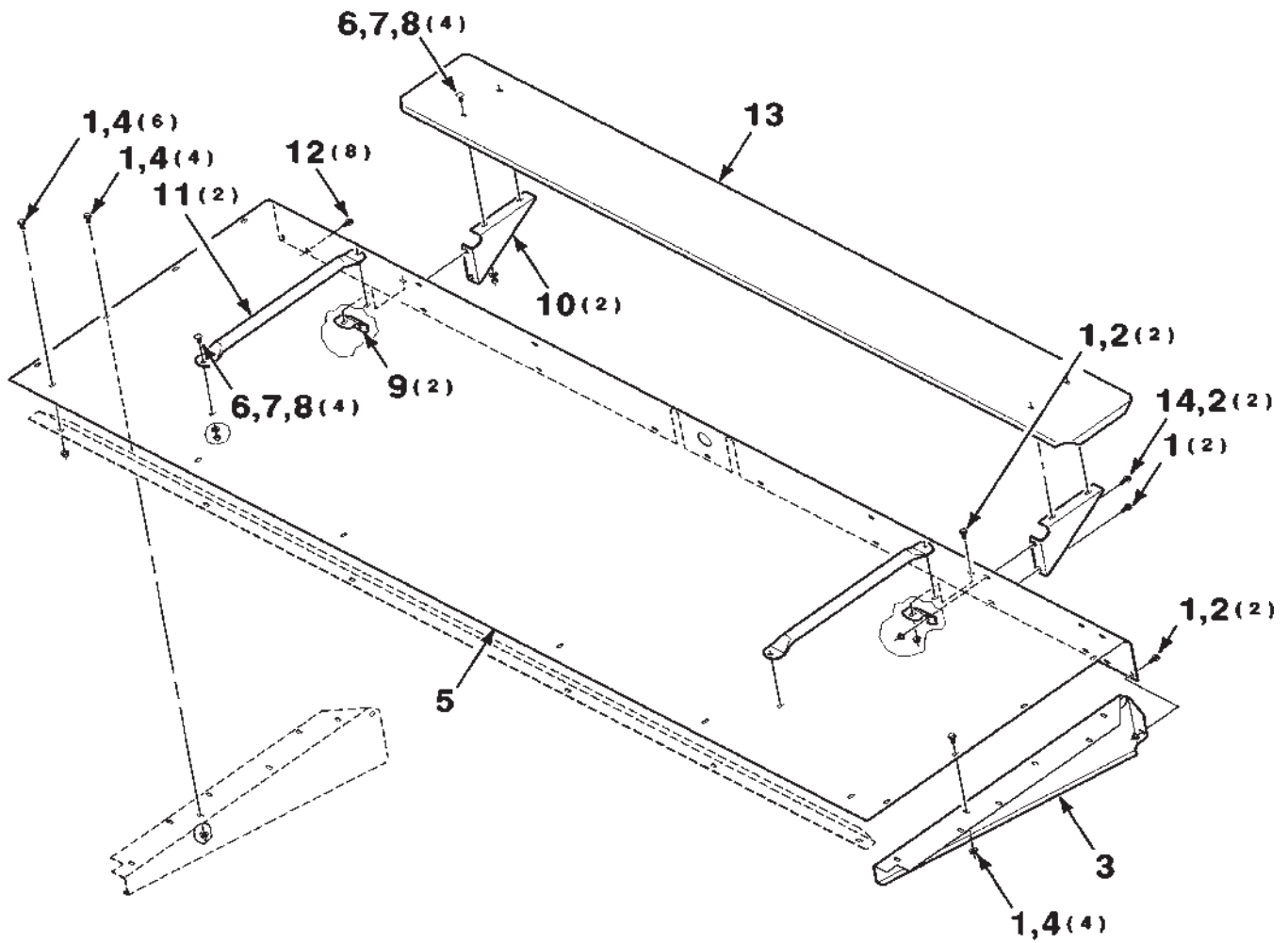
FORMING SHIELDS

ITEM	NUMBER	QTY	DESCRIPTION
1	6559876	2	CHAIN
2	Y705533	8	3/8 HARDENED PLAIN WASHER
3	6232532	6	LEVER ASSEMBLY
4	7883408	2	3/8-16 X 1-1/4 HFS GR8
5	Y704734	2	3/8-16 HFTLN GR/G
6	700130263C	1	SUPPORT WA-LEFT
7	70922869	2	3/8-16 X 1-3/4 RHSNB
8	700702916	4	3/8 HARDENED WIDE PLAIN WASHER
9	700711084	2	3/8-16 X 1 1/2 HFS GR8
10	704247	2	3/8-16 HFSLN
11	700127393C	1	SHIELD-FORMING LEFT
12	70922786	2	3/8-16 X 1 RHSNB
13	700108796B	2	SPACER
14	382069	2	3/8 WASHER
15	364941X1	6	1/4-20 X 1/2 RHSNB
16	70931209	6	1/4-20 HFSLN
17	700128253	2	SHIELD
18	700127394C	1	SHIELD-FORMING RIGHT
19	700127395P	1	FIN-LEFT
20	700127396C	1	FIN-RIGHT
21	700130264C	1	SUPPORT WA-RIGHT
22	700708649	8	5/16-18 X 1/2 RHSSNB
23	Y705525	18	5/16 HARDENED PLAIN WASHER
24	Y704015	18	5/16-18 H
25	700130259	1	PIN
26	70931333	10	5/16-18 X 3/4 RHSNB
27	700130568P	1	DEFLECTOR-REAR
28	68759	2	3/8-16 X 1 RHSSNB
29	70918430	2	7/16 WIDE PLAIN WASHER
30	Y705533	2	3/8 HARDENED PLAIN WASHER
31	700130253C	1	SHIELD WA-TOP
32	6869382	2	SPACER

700130270-0

SHIELDS-CENTER SAFETY

SHIELDS-CENTER SAFETY



DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS

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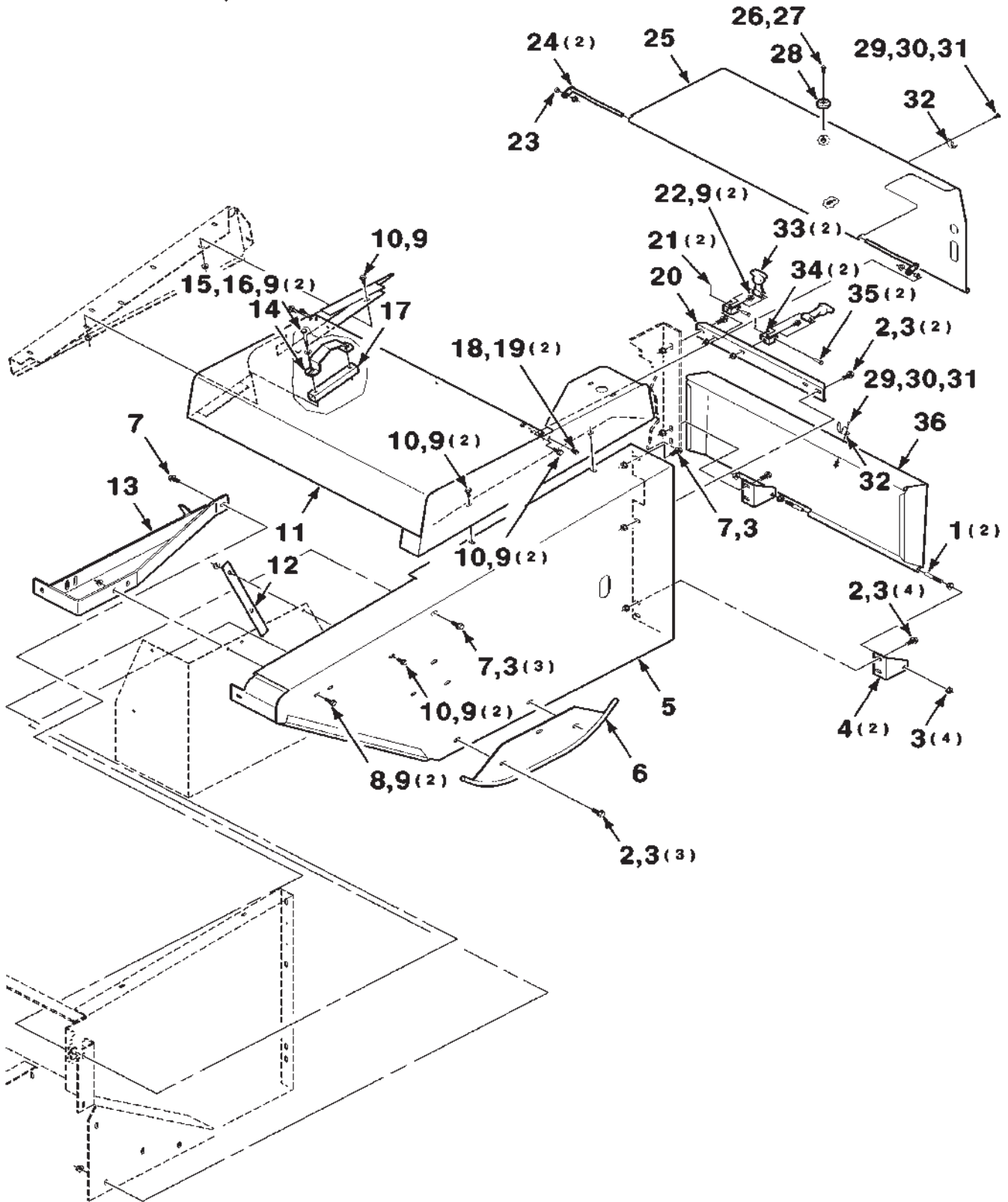
SHIELDS-CENTER SAFETY

ITEM	NUMBER	QTY	DESCRIPTION
1	7883325	20	5/16-18 X 3/4 HWHMS
2	70931277	6	5/16-18 HFSLN
3	700149937C	1	BULKHEAD-COVER, LEFT
4	Y704726	14	5/16-18 HFTLN GR/G
5	700149936C	1	PANEL-COVER, TOP
6	70931333	8	5/16-18 X 3/4 RHSNB
7	Y705525	8	5/16 HARDENED PLAIN WASHER
8	Y704015	8	5/16-18 H
9	700149935	2	SUPPORT-SHIELD
10	700149939P	2	SUPPORT-DECK
11	700149974P	2	TUBE-SUPPORT
12	Y703132	8	5/16-18 X 3/4 HFSS
13	700149940C	1	PANEL-DECK
14	7883333	2	5/16-18 X 1 HWHMS

700149752-0

SHIELDS-LEFT, SAFETY

SHIELDS-LEFT, SAFETY



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

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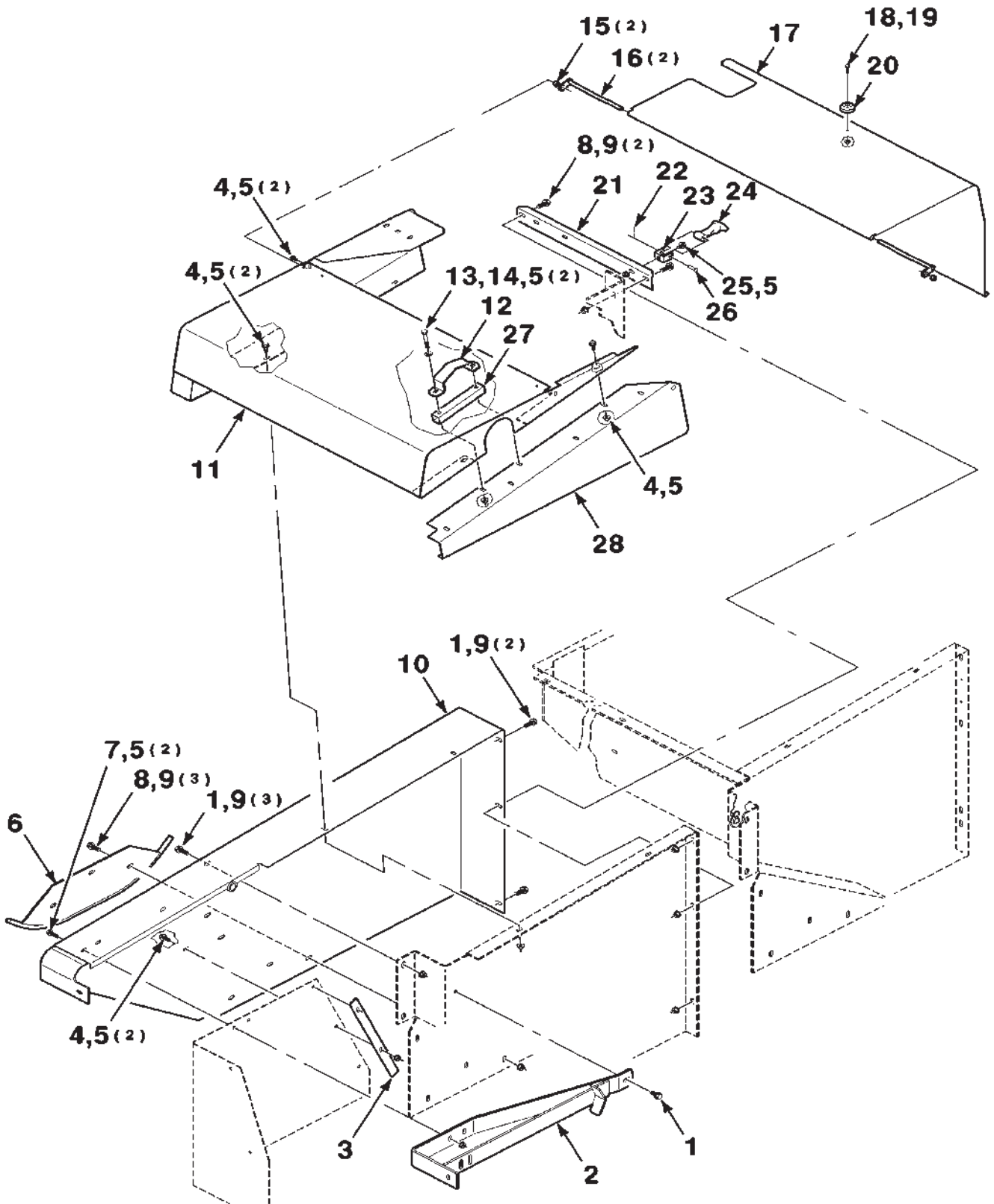
SHIELDS-LEFT, SAFETY

ITEM	NUMBER	QTY	DESCRIPTION
1	700149932	2	PIN-PIVOT
2	7883382	9	3/8-16 X 1 HWHMS
3	704247	17	3/8-16 HFSLN
4	700149931	2	SUPPORT-SHIELD, REAR
5	700149910C	1	PANEL WA-LEFT
6	700130220	1	ROD WA
7	7883374	5	3/8-16 X 3/4 HWHMS
8	7883333	2	5/16-18 X 1 HWHMS
9	70931277	13	5/16-18 HFSLN
10	7883325	7	5/16-18 X 3/4 HWHMS
11	700158623C	1	PANEL WA-LEFT
12	700149934	1	STRAP
13	700149913C	1	STRAP WA-REINFORCEMENT
14	700160898	1	RETAINER-HYDRAULIC HOSE
15	70921978	2	5/16-18 X 2 C
16	Y705525	2	5/16 HARDENED PLAIN WASHER
17	700149973	1	TUBE-SPACER
18	7883267	2	1/4-20 X 1/2 HWHMS
19	70916622	2	1/4-20 H
20	700149929C	1	CHANNEL
21	70919313	2	3/32 X 1/2 COTTER PIN
22	7883317	2	5/16-18 X 1/2 HWHMS
23	6124259	1	SPACER
24	700722760	2	ARM WA-PIVOT
25	700149961C	1	PANEL-SHIELD, LEFT
26	700707203	1	No. 12-24 X 3/4 HWHMS
27	373839X1	1	No. 12-24 LOCKNUT-SPECIAL
28	700708648	1	BUMPER-RUBBER
29	700700628	2	No. 10-24 X 1/2 CRPHMS GR60M
30	705004	2	No. 10 L
31	Y704072	2	No. 10-24 H GR2
32	8722910	2	BRACKET
33	776682	2	HOOK-RUBBER
34	776674	2	ANCHOR
35	63784	2	1/4 X 1-1/2 CLEVIS PIN
36	700149960C	1	PANEL-SHIELD

700158615-1

SHIELDS-RIGHT, SAFETY

SHIELDS-RIGHT, SAFETY



**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

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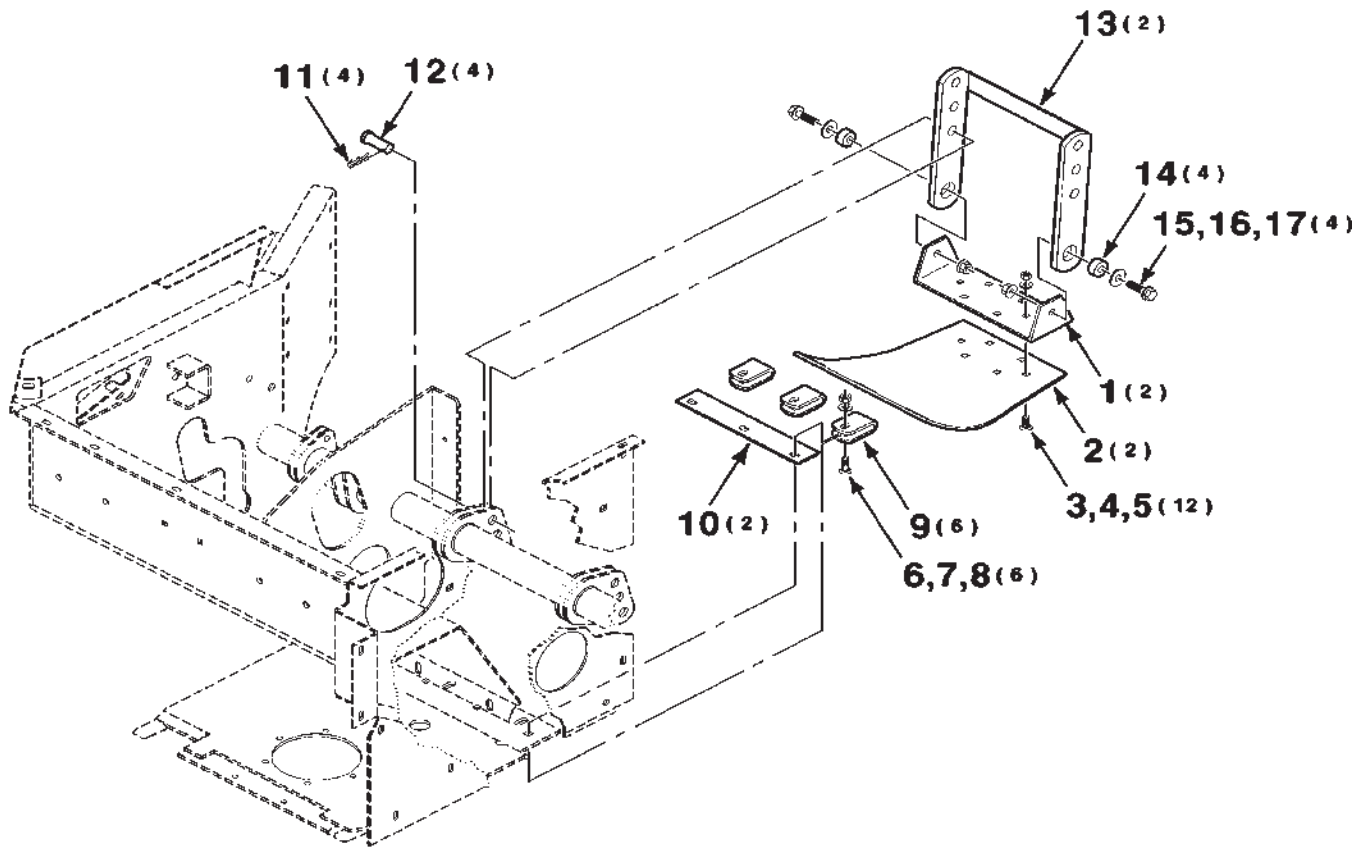
SHIELDS-RIGHT, SAFETY

ITEM	NUMBER	QTY	DESCRIPTION
1	7883374	6	3/8-16 X 3/4 HWHMS
2	700149913C	1	STRAP WA-REINFORCEMENT
3	700149934	1	STRAP
4	7883325	7	5/16-18 X 3/4 HWHMS
5	70931277	12	5/16-18 HFSLN
6	700130220	1	ROD WA
7	7883333	2	5/16-18 X 1 HWHMS
8	7883382	5	3/8-16 X 1 HWHMS
9	704247	10	3/8-16 HFSLN
10	700149917C	1	PANEL WA-RIGHT
11	700158625C	1	PANEL WA-RIGHT
12	700160898	1	RETAINER-HYDRAULIC HOSE
13	70921978	2	5/16-18 X 2 C
14	Y705525	2	5/16 HARDENED PLAIN WASHER
15	6124259	2	SPACER
16	700722760	2	ARM WA-PIVOT
17	700149962C	1	PANEL-SHIELD, RIGHT
18	700707203	1	No. 12-24 X 3/4 HWHMS
19	373839X1	1	No. 12-24 LOCKNUT-SPECIAL
20	700708648	1	BUMPER-RUBBER
21	700149929C	1	CHANNEL
22	70919313	1	3/32 X 1/2 COTTER PIN
23	776674	1	ANCHOR
24	776682	1	HOOK-RUBBER
25	7883317	1	5/16-18 X 1/2 HWHMS
26	63784	1	1/4 X 1-1/2 CLEVIS PIN
27	700149973	1	TUBE-SPACER
28	700149938P	1	BULKHEAD-COVER, RIGHT

700158615-3

SKID SHOE-LEFT AND RIGHT

SKID SHOE-LEFT AND RIGHT



LEFT SIDE SHOWN RIGHT SIDE OPPOSITE

**DKHC ROTARY HEADER CONDITIONER-ROLLER
MAINFRAME AND SHIELDS**

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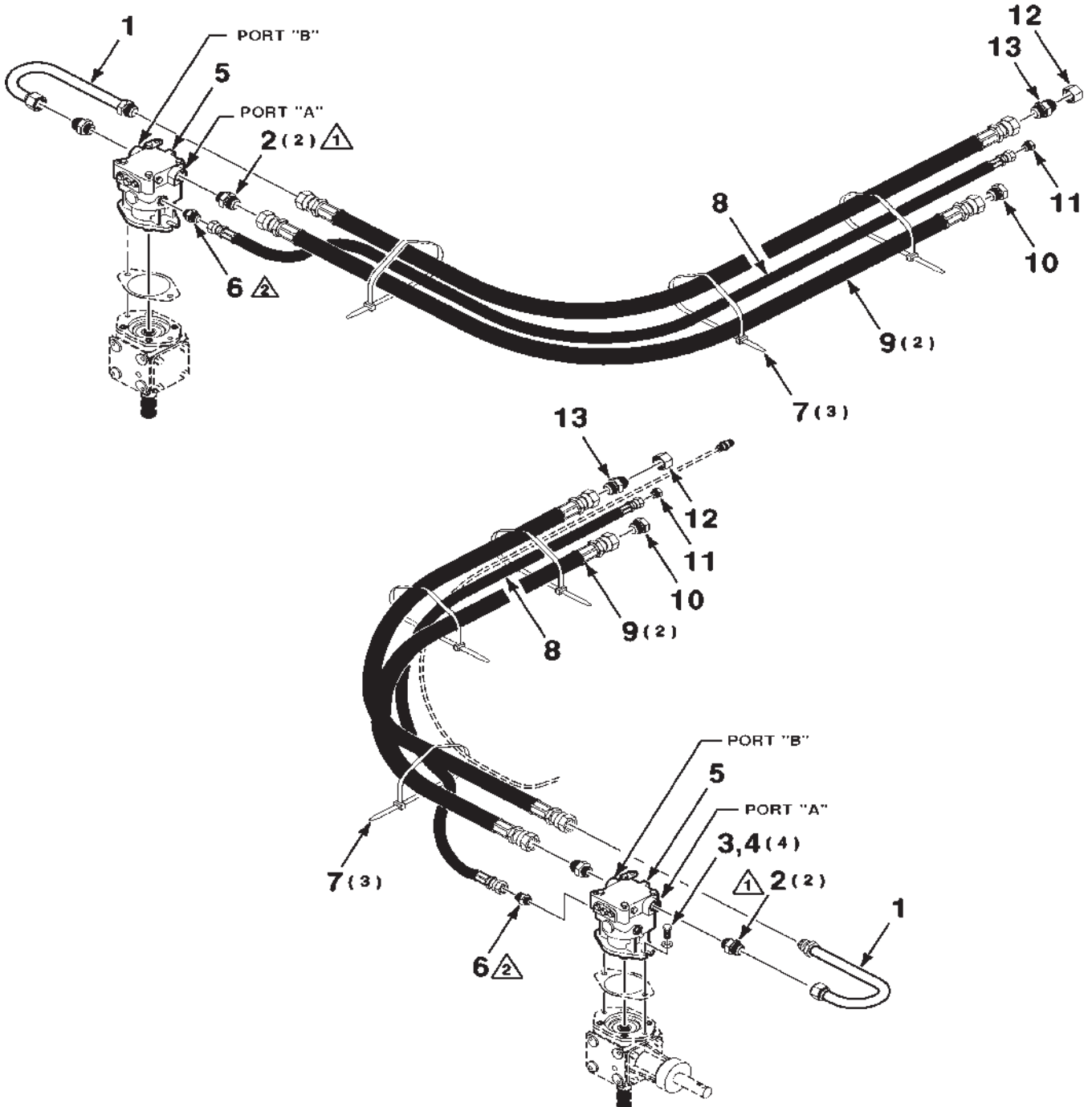
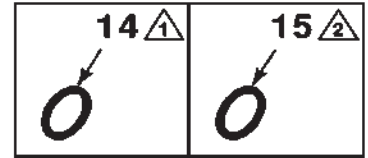
SKID SHOE-LEFT AND RIGHT

ITEM	NUMBER	QTY	DESCRIPTION
1	700164333	2	CHANNEL-MOUNTING
2	700721421	2	SKID SHOE
3	Y707042	12	3/8-16 X 1 PLOW BOLT
4	Y705533	12	3/8 HARDENED PLAIN WASHER
5	70916950	12	3/8-16 H
6	707265	6	7/16-14 X 1-1/2 PLOW BOLT
7	Y705558	6	7/16 HARDENED PLAIN WASHER
8	Y704080	6	7/16-14 H
9	700161548	6	CLIP-SKIDSHOE
10	700161549	2	STRAP-SPACER
11	98-2107	4	.148 WIRE HAIR PIN COTTER
12	763177	4	3/4 X 2 CLEVIS PIN
13	700164331	2	STRAP WA
14	6235071B	4	BUSHING
15	7883432	4	1/2-13 X 1-3/4 HFS GR8
16	700711557	4	1/2 HARDENED WIDE PLAIN WASHER
17	704858	4	1/2-13 HTLN GR/B

700164330-0

HEADER DRIVE-HYDRAULIC

HEADER DRIVE-HYDRAULIC



DKHC ROTARY HEADER CONDITIONER-ROLLER
HYDRAULICS

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HEADER DRIVE-HYDRAULIC

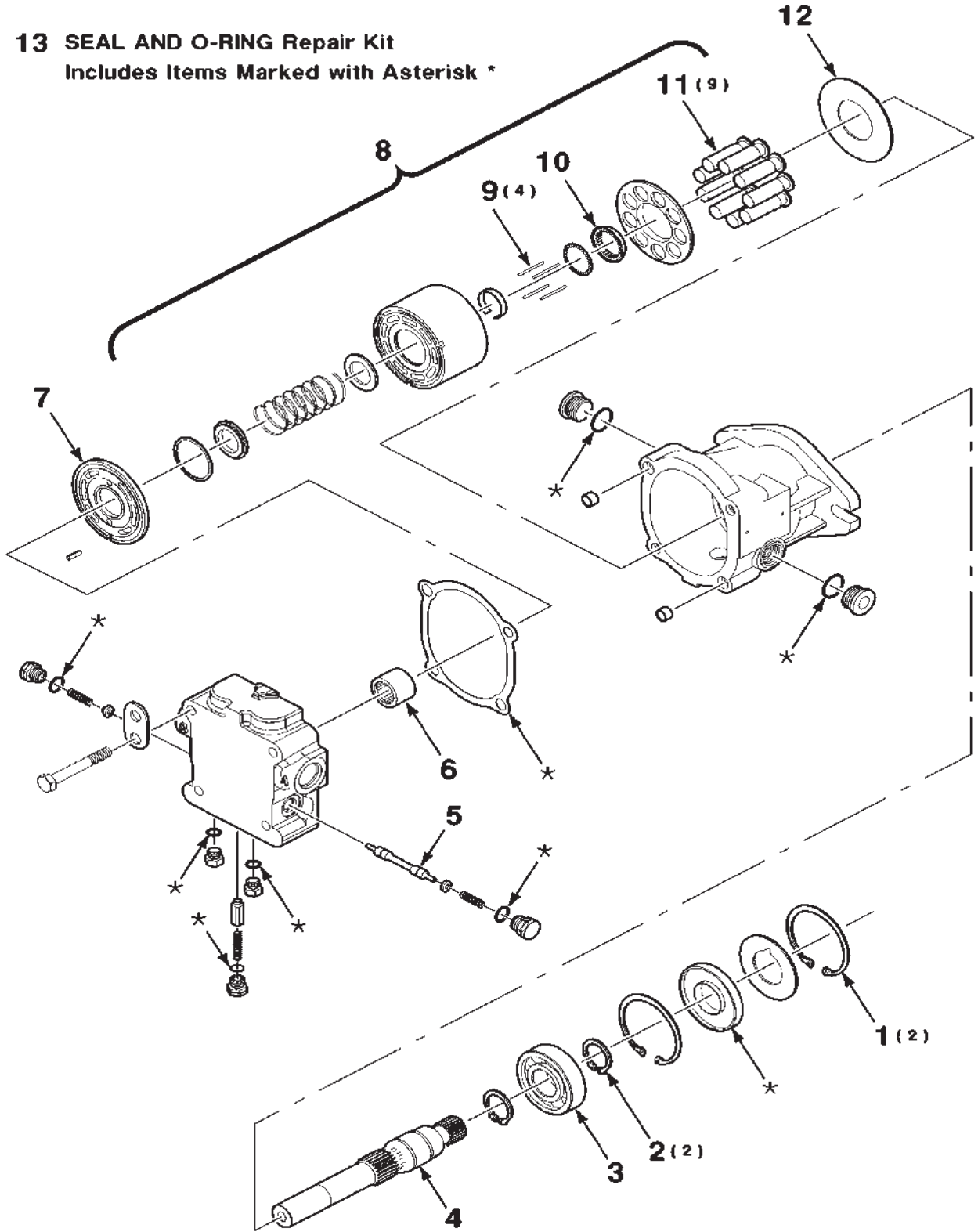
ITEM	NUMBER	QTY	DESCRIPTION
1	700725073	2	LINE-HYDRAULIC
2	70923174	4	1-5/16 X 1-1/16 CONNECTOR (Includes Item 14)
3	70921176	4	1/2-13 X 1-1/4 C
4	705541	4	1/2 HARDENED PLAIN WASHER
5	700725088	2	MOTOR ASSEMBLY-FIXED, HYDRAULIC
6	70921326	2	7/8-14 X 7/8-14 CONNECTOR (Includes Item 15)
7	70937133	6	TIE-NYLON
8	700725052	2	HOSE-HYDRAULIC, 3/4 INCH I.D.
9	700706817	4	HOSE-HYDRAULIC, 1 INCH I.D.
10	700710811	2	1-5/16-12 HEX HEAD PLUG
11	70924290	2	7/8-14 HEX HEAD PLUG
12	700711183	2	1-5/16 - 12 CAP
13	8046146	2	1-5/16 X 1-5/16 CONNECTOR
14	70921206	AR	.924 I.D. O-RING
15	70921205	AR	.755 I.D. O-RING

700158616-3

HYDRAULIC MOTOR ASSEMBLY
(700725088 HYDRAULIC MOTOR ASSEMBLY)

HYDRAULIC MOTOR ASSEMBLY
(700725088 HYDRAULIC MOTOR ASSEMBLY)

13 SEAL AND O-RING Repair Kit
Includes Items Marked with Asterisk *



DKHC ROTARY HEADER CONDITIONER-ROLLER
HYDRAULICS

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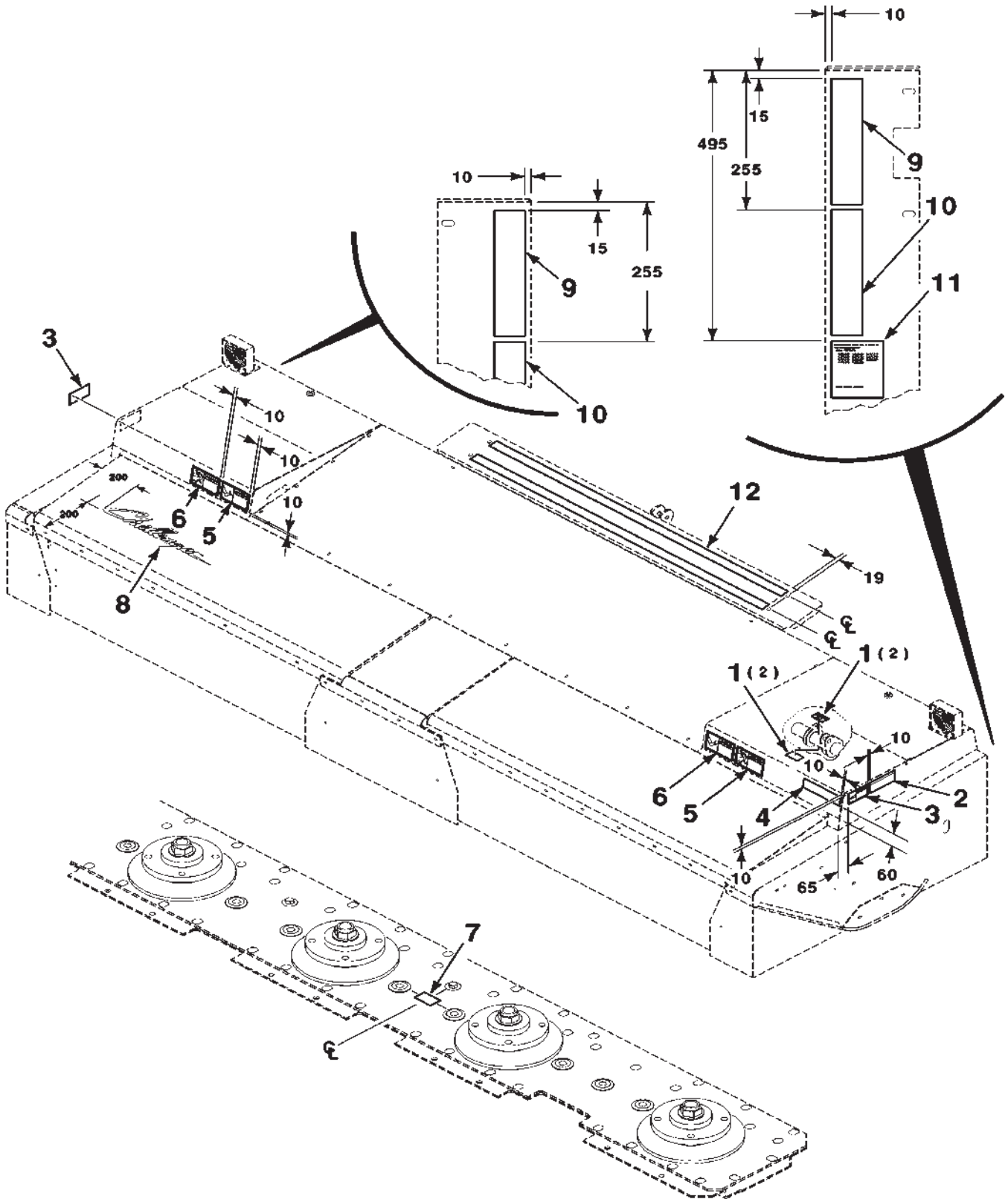
HYDRAULIC MOTOR ASSEMBLY
(700725088 HYDRAULIC MOTOR ASSEMBLY)

ITEM	NUMBER	QTY	DESCRIPTION
-	700725088	1	HYDRAULIC MOTOR ASSEMBLY
1	700722858	2	RETAINING RING
2	71355384	2	RETAINING RING
3	71355386	1	BALL BEARING
4	700722859	1	SHAFT
5	1077960M1	1	SHUTTLE SPOOL
6	700722860	1	BEARING-NEEDLE
7	700722866	1	VALVE PLATE
8	700722865	1	CYLINDER BLOCK KIT
9	700722852	4	PIN-SLIPPER HOLD DOWN
10	700722853	1	GUIDE-SLIPPER RETAINER
11	700722854	9	PISTON ASSEMBLY
12	700722851	1	THRUST PLATE
13	700722855	1	O-RING AND SEAL REPAIR KIT (Includes Items Marked with Asterisk *)

700725088-0

DECALS AND LOCATION DIAGRAM

DECALS AND LOCATION DIAGRAM



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

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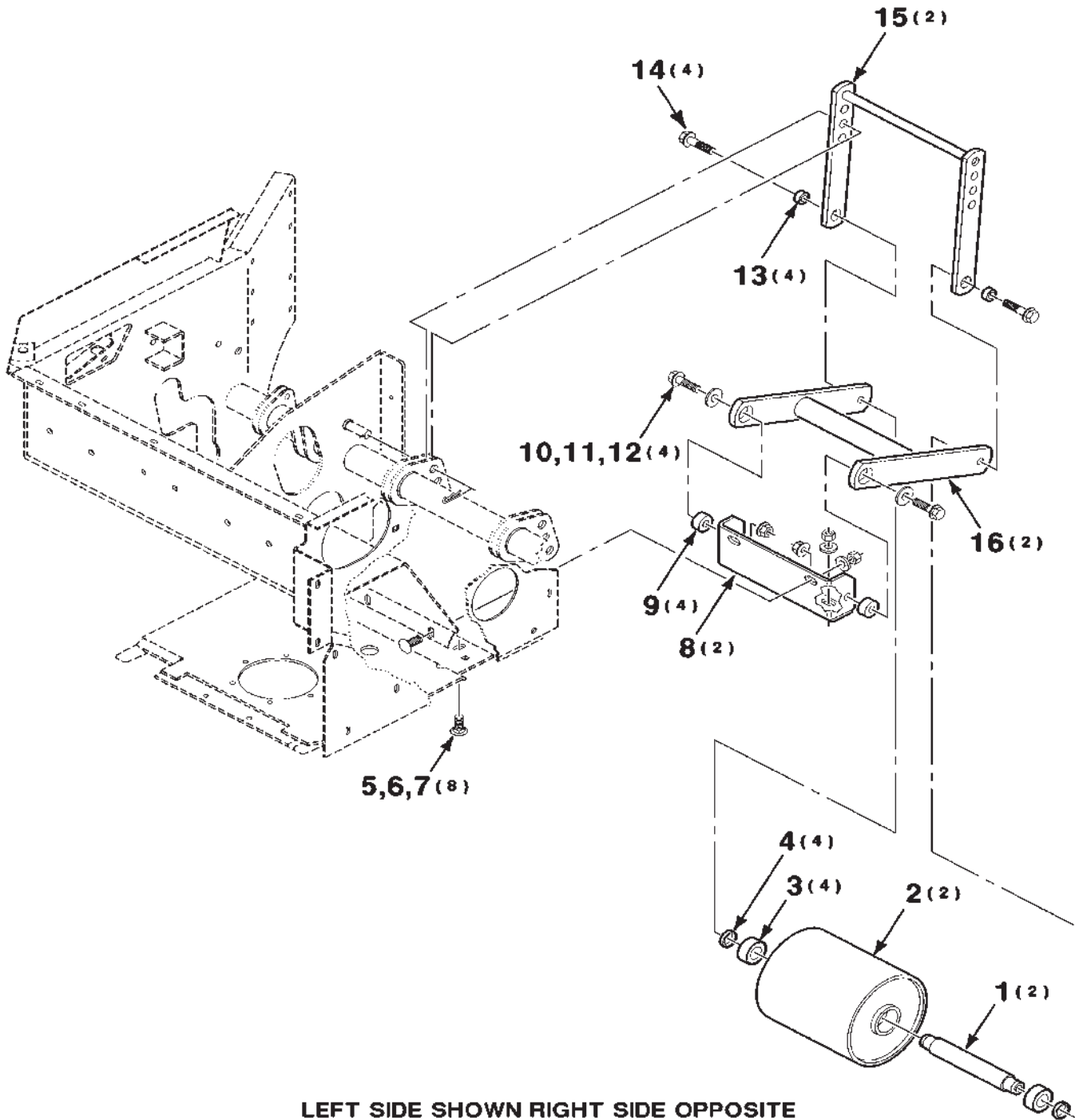
DECALS AND LOCATION DIAGRAM

ITEM	NUMBER	QTY	DESCRIPTION
1	700713522	4	DECAL-TIE
2	700714138	1	DECAL-NOTICE
3	700713551	2	DECAL-DANGER
4	700717403	1	REFLECTOR-AMBER
5	700714362	2	DECAL-WARNING
6	700714361	2	DECAL-WARNING
7	700713252	1	DECAL-FACTORY FILLED
8	700723231	1	DECAL-CHALLENGER, 10.00
9	700717402	2	REFLECTOR-RED
10	700717404	2	REFLECTOR-RED-ORANGE
11	700716119	1	DECAL-PATENTS
12	6849178	1	TREAD-SAFETY (10 FOOT BULK) (CUT TO REQUIRED LENGTH)

700160904-0

GAUGE ROLLER KIT
(BK11136 GAUGE ROLLER KIT)

GAUGE ROLLER KIT
(BK11136 GAUGE ROLLER KIT)



LEFT SIDE SHOWN RIGHT SIDE OPPOSITE

DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS

93

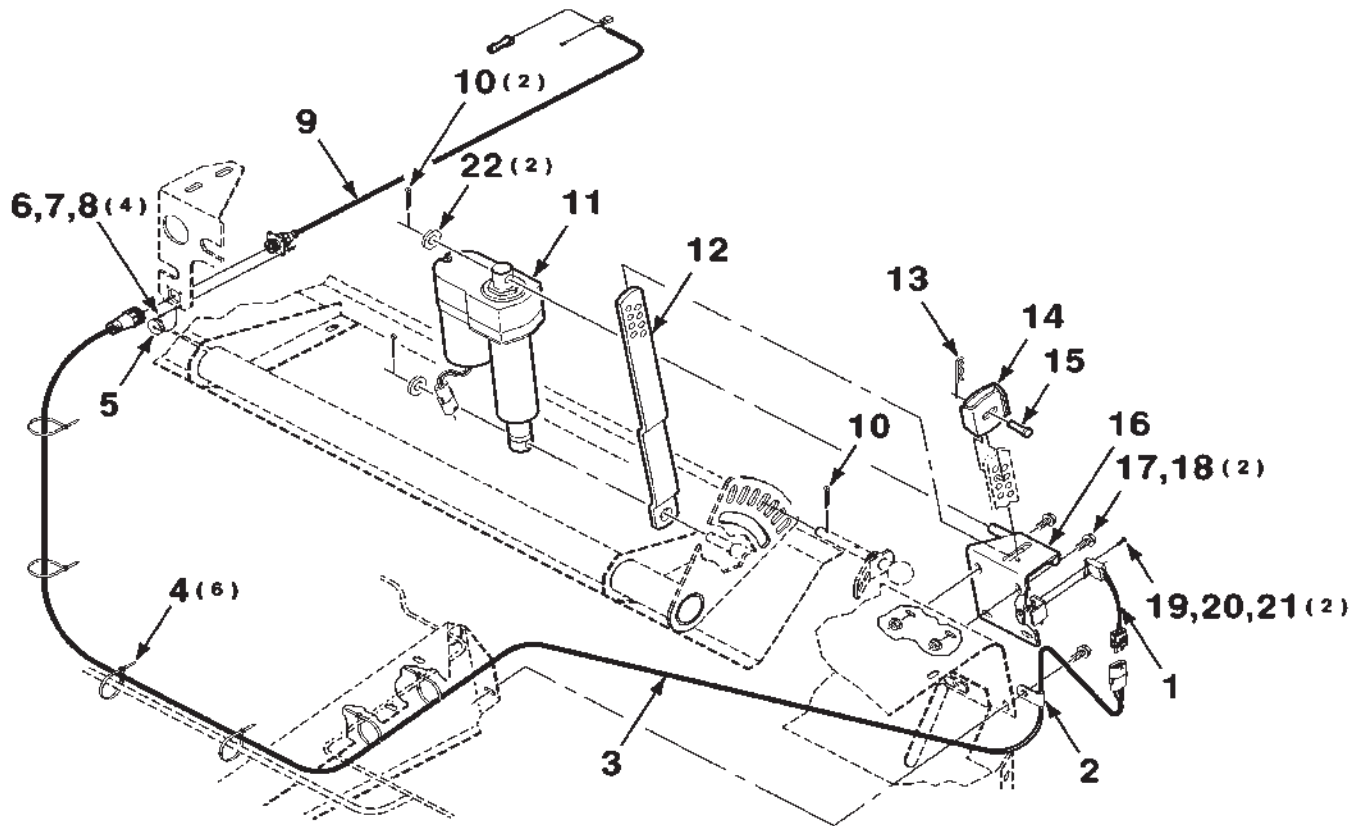
GAUGE ROLLER KIT
(BK11136 GAUGE ROLLER KIT)

ITEM	NUMBER	QTY	DESCRIPTION
-	BK11136	1	GAUGE ROLLER KIT
1	700161518	2	SHAFT
2	700161514B	2	TUBE WA
3	700709106	4	BEARING
4	700154374	4	SPACER
5	68619	8	1/2-13 X 1-1/4 RHSNB
6	705541	8	1/2 HARDENED PLAIN WASHER
7	704031	8	1/2-13 H
8	700130291	2	ANGLE
9	6235071B	4	BUSHING
10	7883432	4	1/2-13 X 1-3/4 HFS GR8
11	700711557	4	1/2 HARDENED WIDE PLAIN WASHER
12	Y704742	4	1/2-13 HFTLN GR/G
13	6368930	4	BUSHING-LINK
14	700711347	4	5/8-11 X 2-1/2 HFS GR8
15	700164334B	2	STRAP WA
16	700156546B	2	STRAP WA

700951993-0

SWATHBOARD ACTUATOR KIT
(BK11097 SWATHBOARD ACTUATOR KIT)

SWATHBOARD ACTUATOR KIT
(BK11097 SWATHBOARD ACTUATOR KIT)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

95

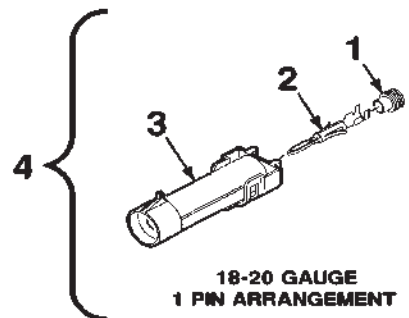
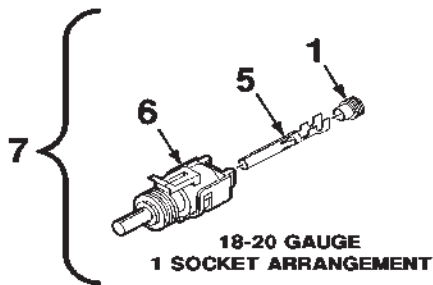
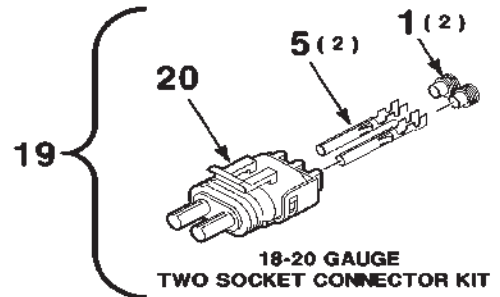
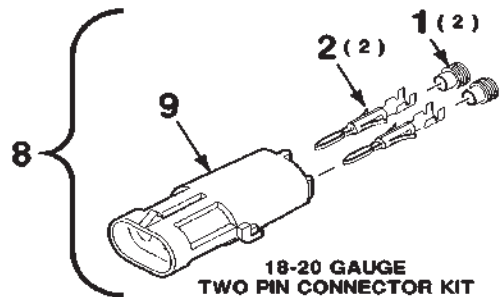
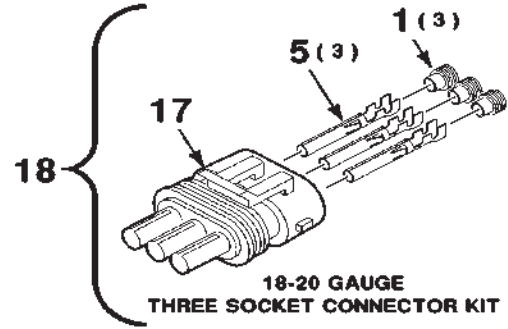
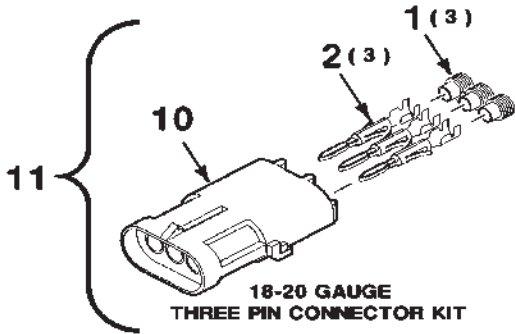
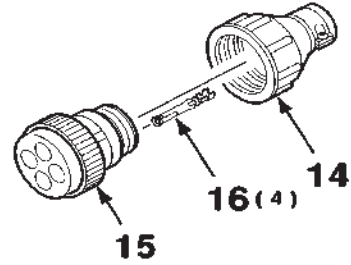
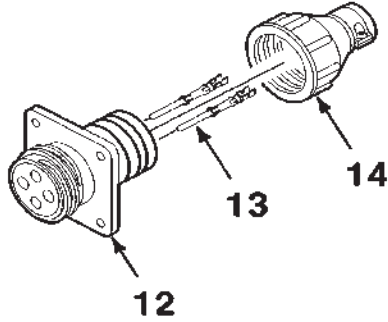
**SWATHBOARD ACTUATOR KIT
(BK11097 SWATHBOARD ACTUATOR KIT)**

ITEM	NUMBER	QTY	DESCRIPTION
-	BK11097	1	SWATHBOARD ACTUATOR KIT
1	700715254	1	SWITCH-SENSOR
2	70928654	1	CLAMP
3	700721565	1	HARNESS-WIRE
4	70925442	6	TIE-CABLE
5	700713526	1	CAP-SEALING
6	700707770	4	No. 4-40 X 3/8 CRPHMS GR60M
7	375140X1	4	No. 4 L
8	700701035	4	No. 4-40 H
9	700721564	1	HARNESS-WIRE
10	70918451	3	1/8 X 3/4 COTTER PIN
11	700716432	1	ACTUATOR
12	700158636	1	STRAP-STOP
13	62505	1	.120 HAIRPIN COTTER
14	700158637B	1	STOP WA
15	63578	1	3/8 X 1 CLEVIS PIN
16	700158632B	1	SUPPORT WA-ACTUATOR
17	7883325	2	5/16-18 X 3/4 HWHMS
18	70931277	2	5/16-18 HFSLN
19	700710188	2	No. 6-32 X 3/4 CRPHMS GR60M
20	700703830	2	No. 6 PLAIN WASHER
21	704551	2	No. 6-32 H GR2
22	705541	2	1/2 HARDENED PLAIN WASHER

700951736-1

SWATHBOARD ACTUATOR KIT-Continued

SWATHBOARD ACTUATOR KIT-Continued



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

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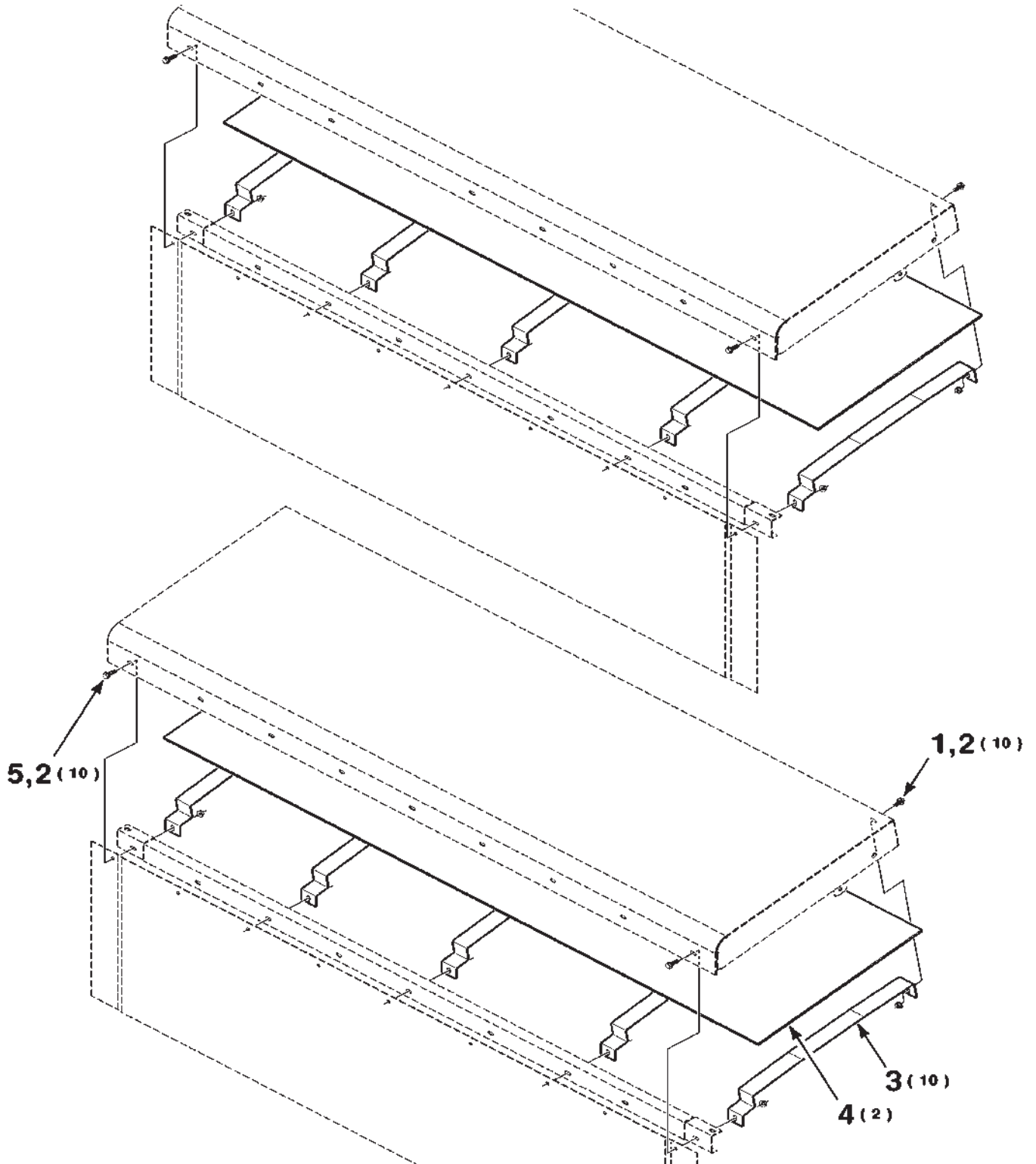
SWATHBOARD ACTUATOR KIT-Continued

ITEM	NUMBER	QTY	DESCRIPTION
1	700706400	AR	SEAL (18-20 GAUGE)
2	700706401	AR	PIN-MALE (18-20 GAUGE)
3	700718620	AR	CONNECTOR-1 PIN, MALE
4	700718621	1	KIT-HARNESS REPAIR, 1 PIN, MALE (Includes Items 1, 2 and 3)
5	700708760	AR	SOCKET-FEMALE (18-20 GAUGE)
6	700718579	AR	CONNECTOR-1 SOCKET, FEMALE
7	700718617	1	KIT-HARNESS REPAIR, 1 SOCKET, FEMALE (Includes Items 1, 5 and 6)
8	700708753	1	KIT-HARNESS REPAIR, 2 PIN, MALE (Includes Items 1, 2 and 9)
9	700706399	AR	CONNECTOR-SHROUD, 2 PIN, MALE
10	700706413	AR	CONNECTOR-SHROUD, 3 PIN, MALE
11	700718599	1	KIT-HARNESS REPAIR, SHROUD, 3 PIN, MALE (Includes Items 1, 2 and 10)
12	700707757	AR	4 PIN AMP RECEPTACLE
13	700708757	AR	PIN-TYPE 3, MALE (16-18 GAUGE)
14	700709233	AR	CLAMP-CABLE, SHELL SIZE 11
15	700709232	AR	PLUG-STANDARD SEX
16	700718607	AR	SOCKET-TYPE 3, FEMALE (14-18 GAUGE)
17	700709175	AR	CONNECTOR-TOWER, 3 SOCKET, FEMALE
18	700707001	1	KIT-HARNESS REPAIR, 3 SOCKET, FEMALE, (Includes Items 1, 5 and 17)
19	700706999	1	KIT-HARNESS REPAIR, 2 SOCKET, FEMALE, 18-20 GAUGE (Includes Items 1, 5 and 20)
20	700708761	AR	CONNECTOR-TOWER, 2 SOCKET, FEMALE

700951736-2

DOOR PROTECTOR KIT
(BK11077 DOOR PROTECTOR KIT)

DOOR PROTECTOR KIT
(BK11077 DOOR PROTECTOR KIT)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

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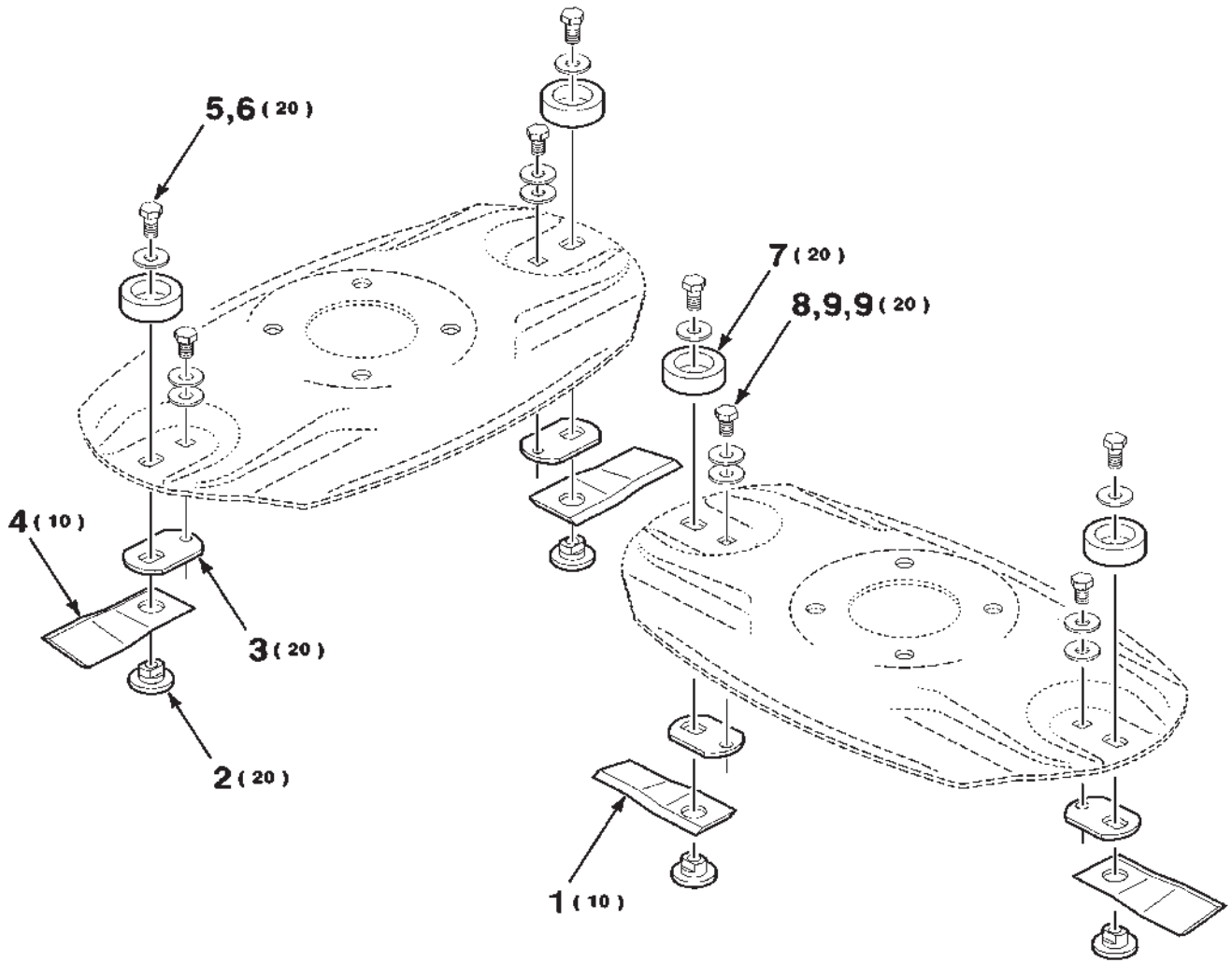
**DOOR PROTECTOR KIT
(BK11077 DOOR PROTECTOR KIT)**

ITEM	NUMBER	QTY	DESCRIPTION
-	BK11077	1	DOOR PROTECTOR KIT
1	7883325	10	5/16-18 X 3/4 HWHMS
2	70931277	20	5/16-18 HFSLN
3	700154018	10	STRAP-SUPPORT
4	700725968	2	PANEL-STYRENE
5	7883333	10	5/16-18 X 1 HWHMS

700950685-0

PERFORMANCE PACKAGE
(700161006 PERFORMANCE PACKAGE)

PERFORMANCE PACKAGE
(700161006 PERFORMANCE PACKAGE)



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

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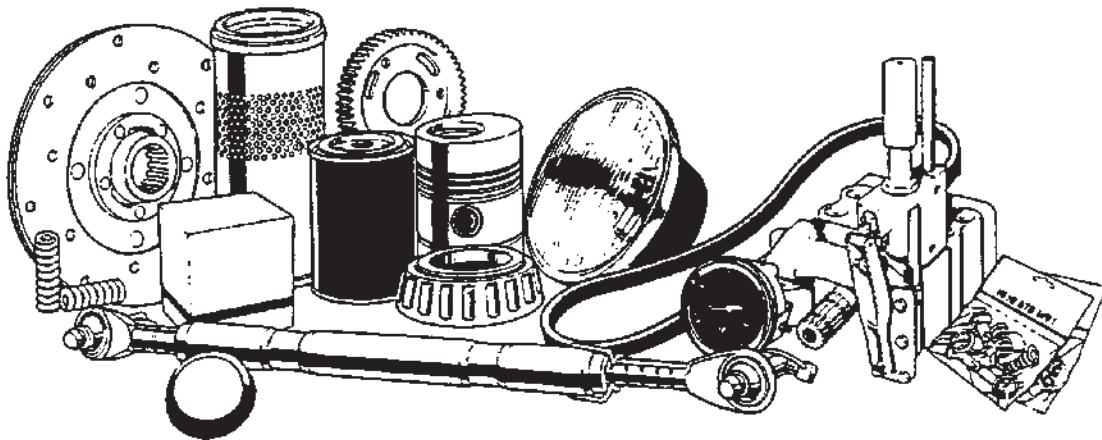
**PERFORMANCE PACKAGE
(700161006 PERFORMANCE PACKAGE)**

ITEM	NUMBER	QTY	DESCRIPTION
-	700161006	1	PERFORMANCE PACKAGE
1	700715575	10	KNIFE-CLOCKWISE
2	700127073	20	NUT-KNIFE
3	700127071	20	MOUNTING-KNIFE
4	700715576	10	KNIFE-COUNTER CLOCKWISE
5	700711964	20	7/16-14 X 1 CAPSCREW-NYLOK, GR8
6	Y705558	20	7/16 HARDENED PLAIN WASHER
7	700127072	20	SHIELD-BOLT, KNIFE
8	700711877	20	3/8-16 X 1/2 CAPSCREW-NYLOK, GR8
9	Y705533	40	3/8 HARDENED PLAIN WASHER

700161006-0

RECOMMENDED DEALER STOCK

RECOMMENDED DEALER'S STOCK



**DKHC ROTARY HEADER CONDITIONER-ROLLER
DECALS AND KITS**

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RECOMMENDED DEALER STOCK

ITEM	NUMBER	QTY	DESCRIPTION
	1441456X1	5	M8 X 1.25 X 20 BOLT, SPECIAL
	163733	2	FLANGETTE-BEARING
	30366E91	1	CROSS AND BEARING KIT
	6232532	2	LEVER ASSEMBLY
	63784	2	1/4 X 1-1/2 CLEVIS PIN
	700127072	20	SHIELD-BOLT, KNIFE
	700127073	20	NUT-KNIFE
	700127414	1	HEX KEY SOCKET-EXTRA
	700128266	1	WRENCH-SPANNER, EXTRA
	700149964	1	OIL BOTTLE ASSEMBLY
	700158630C	1	DISC-SENSOR
	700706398	3	INDUCTIVE SENSOR
	700708648	1	BUMPER-RUBBER
	700711843	2	CROSS AND BEARING KIT
	700711877	20	3/8-16 X 1/2 HCNLS GR8 (SPECIAL)
	700711964	40	7/16-14 X 1 HCNLS GR8 (SPECIAL)
	700712361	4	BEARING ASSEMBLY-TAPERED
	700712362	1	SEAL-OIL
	700712375	1	RING-RETAINING
	700712393	2	WASHER-COPPER
	700712395	1	PIN-SPRING, M10 X 12
	700712401	100	M10 X 1.5 X 30 SCREW
	700712409	1	WASHER-BELLEVILLE
	700712415	15	RING-RETAINING
	700712417	10	M20 X 2.5 X 30 BOLT
	700712418	2	SHIM 40.3 X 1.0
	700712420	4	GEAR
	700712886	1	BREATHER
	700713471	1	RING-RETAINING
	700714310	1	BEARING
	700714715	2	V-BELT (Matched Set of Two)
	700714841	1	GASKET
	700715575	20	KNIFE-CLOCKWISE
	700715576	20	KNIFE-COUNTER CLOCKWISE
	700718347	10	NUT
	700718348	5	PIN
	700718349	20	SHIM
	700718360	2	GEAR
	700718362	6	BEARING
	700718363	6	SNAP RING
	700721267	1	V-BELT, 4HA POWERBAND
	700721328	2	BEARING-SPHERICAL, SPECIAL
	700723123	1	SEAL-OIL
	700725120	1	SEAL-OIL
	700726228	8	BEARING
	70921205	10	.755 I.D. O-RING
	70921206	10	.924 I.D. O-RING
	71138464	2	FLANGE-BEARING
	71193862	2	LENS
	71309128	1	BEARING-SPHERICAL
	776682	2	HOOK-RUBBER
	7774664	50	M10 X 1.5 H CL10
	853804	1	IDLER-FLAT

RDL