485 Tractor

Parts Catalog

8-3342

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GENERAL INFORMATION

ILLUSTRATION AND TEXT

The arrangement of this parts catalog is for easy identification of Case parts. All parts are illustrated in "Exploded Views." This places each part in normal reference to each other. Reference numbers are used in the illustrations. These numbers are in reference to those on the text pages. The text pages list reference number, part number, part description and the amount required (Quantity).

UAR

"Use As Required" in the amount required column is an indication the number of parts used is controlled by service.

REF

"Reference" in the parts number column is an indication this part has many applications or has special service information.

TEXT DESCRIPTION

An assembly may contain many service items. The component parts of an assembly will be indented. The amount required column will list the number of components required for a complete assembly or sub-assemblies. See example.

INDEX

A numberical index which lists the part number and subsection page number on which the part number is located, is on the last pages of this catalog.

CATALOG CHANGES

Changes to the product will make it necessary to revise or add pages to this catalog. Each new or revised page will have a new issue date. A cover sheet will list all pages released for each revision. All revised and new pages must be put into the parts catalog as soon as they are received.

PARTS ORDER

Order must give the complete description, correct part number, the total amount required, the product model, all the necessary serial numbers, the method of shipment and the shipping address.

NSS

"Not Serviced Separately" in the part number column is an indication this part is not available for repairs.

Ref.	Part No.	Description	Required
1	3 136 358 R13	COVER ASSEMBLY - valve housing	1
	187 953	BOLT - hex 5/16 NC x 4-1/2 inch	2
2	3 138 641 R1	GASKET - valve housing cover	1
3	3 136 337 R91	CAP - breather	1
4	3 136 338 R1	GASKET - breather cap	1
5	3 136 336 R1	ELEMENT - breather	1
6	1 806 928 C1	HOSE - connecting	1
7	333 710 R91	CLAMP - hose, no. 21-38 x 14 mm	2
8	1 806 992 C1	TUBE - breather	1
	25 827 R1	BOLT - hex. 9/16 NC x 1 inch, grade 8	1
	26 610 R1	WASHER - hardened flat, 19/32 x 1-3/16 x 3/16 inch	1
9	3 138 637 R1	WASHER - valve cover	2
10	3 138 638 R1	GASKET - disc valve housing cover	2

RIGHT-HAND AND LEFT-HAND IDENTIFICATION

The reference to right-hand (RH) and left-hand (LH) as used in this publication is identified by the operator standing at the rear of the unit, looking toward the front of the machine.

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TRANSFER GEARBOX - 4 WHEEL DRIVE
MFD AXLE APL-330 (P.I.N. 18001 AND AFTER)

Ref.	Part No.	Description	Required
	82357C91	BOX ASSEMBLY - transfer gear	1
1	1335029C1	SHAFT - drive	1
2	90031C2	COUPLING	2
3	90088C1	BOLT - hex. M12 x 45 mm	4
4	934443R1	RING - retaining, internal, 61.74 mm	1
5	81087C1	RETAINER	1
6	81158C1	SHAFT	1
7	81086C1	SEAL - oil	1
8	933237R1	RING - retaining, internal, 58.74 mm	1
9	81093C1	BEARING - roller	1
10	81091C1	SHAFT	1
11	81089C1	WASHER	1
12	81088C1	BEARING - roller	1
13	81161C1	BRACKET	1
14	81166C1	SPRING - compression	2
15	81160C1	LEVER - left	1
16	933681R1	NUT - hex. M10	4
17	933133R1	WASHER - flat, 10 mm	6
18	81163C1	SHAFT	1
19	81167C1	O-RING - 17.3 x 2.4 mm	1
20	81159C1	LEVER - right	1
21	717020R1	PIN - spring slotted, 5 x 18 mm	4
22	81169C1	PIN - slotted spring, 8 x 18 mm	4
23	81162C1	PLUG	2
24	931713R1	BOLT - hex. M10 x 75 mm	2
25	933133R1	WASHER - flat, 10 mm	2
26	81092C1	SLEEVE	1
27	81090C1	GEAR	1
28	81085C1	HOUSING	1
29	81168C1	O-RING - 33 x 2 mm	1
30	933975R1	BALL - 14 mm	2
31	81165C1	SPRING - compression	2
32	81164C1	SPRING - compression	2
33	NSS	PLUG	2
34	933687R1	RING - retaining	2
35	905476R1	PLUG - drain, M36 thread	1

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AUXILIARY VALVES COUPLINGS AND PIPES - BOSCH
1ST AND 2ND BANK
(P.I.N. 18001 AND AFTER)

Ref.	Part No.	Description	Required
1	1287379C91	VALVE ASSEMBLY - double acting, without check valve	UAR
1	1287384C91	VALVE ASSEMBLY - double acting, with check valve	UAR
2	86165C1	CONNECTOR - straight, 5/8 inch OD tube x M22 (Note A)	1
3	93636C1	ELBOW - 45 degree, 5/8 inch OD tube x M22 (Note B)	1
4	86703C1	ELBOW - 90 degree, 5/8 inch OD tube x M22 (Note B)	1
5	93636C1	ELBOW - 45 degree, 5/8 inch OD tube x M22 (Note A)	1
6	364885R1	O-RING - 5/8 inch OD tube	UAR
7	99648C1	TUBE ASSEMBLY - 1st bank front outlet (Raise)	1
8	99649C1	TUBE ASSEMBLY - 1st bank rear outlet (Lower)	1
9	99651C1	TUBE ASSEMBLY - 2nd bank front outlet (Raise)	1
10	99650C1	TUBE ASSEMBLY - 2nd bank rear outlet (Lower)	1
11	535302R1	HOSE ASSEMBLY - 1st bank outlet to couplings	2
12	3129556R1	HOSE ASSEMBLY - 2nd bank outlet to couplings	2
13	364885R1	O-RING - 5/8 inch OD tube	2
14	9410978	ELBOW - 90 degree, adjustable, 5/8 inch NF (Note A)	1
15	9410282	ELBOW - 90 degree, flared tube swivel, 5/8 inch (Note A)	1
16	9410204	CONNECTOR - tube, short swivel, 5/8 inch (Note A)	1
17	535301R1	CLAMP - rear outlet tube	2
18	180081	BOLT - hex, 5/16 NC x 1-1/4 inch	1
19	120214	WASHER - lock, 5/16 inch	1
20	120376	NUT - hex jam, 5/16 inch NC	1
21	1282338C91	COUPLING ASSEMBLY - self sealing, female	UAR
22	3114106R1	CLAMP - coupling	UAR
23	373220R1	PLUG - breakaway coupling dust	UAR
24	3129558R1	PLATE - coupling (Note A)	1
25	3129557R1	SPACER (NOTE A)	2
26	180091	BOLT - hex, 5/16 NC x 2-1/2 inch (Note A)	2
26	180079	BOLT - hex, 5/16 NC x 1 inch (Note C)	2
27	1500503C1	SPACER (NOTE A)	2

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Note A : Use with 2nd bank valve
Note B : Use with 1st bank valve
Note C : Use with 1st bank valve only fitment

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