

Chassis

170 Hydraulic System

CAT 3126B, C7

With: FEATURE 40187 _____ 1

COOLER & FAN ASSY, 12 INCH, 12 VOLT

To CSN F0203509 (A3RE); F0105129 (C4RE) _____ 2

From CSN F0105130 _____ 3

CUMMINS ISC

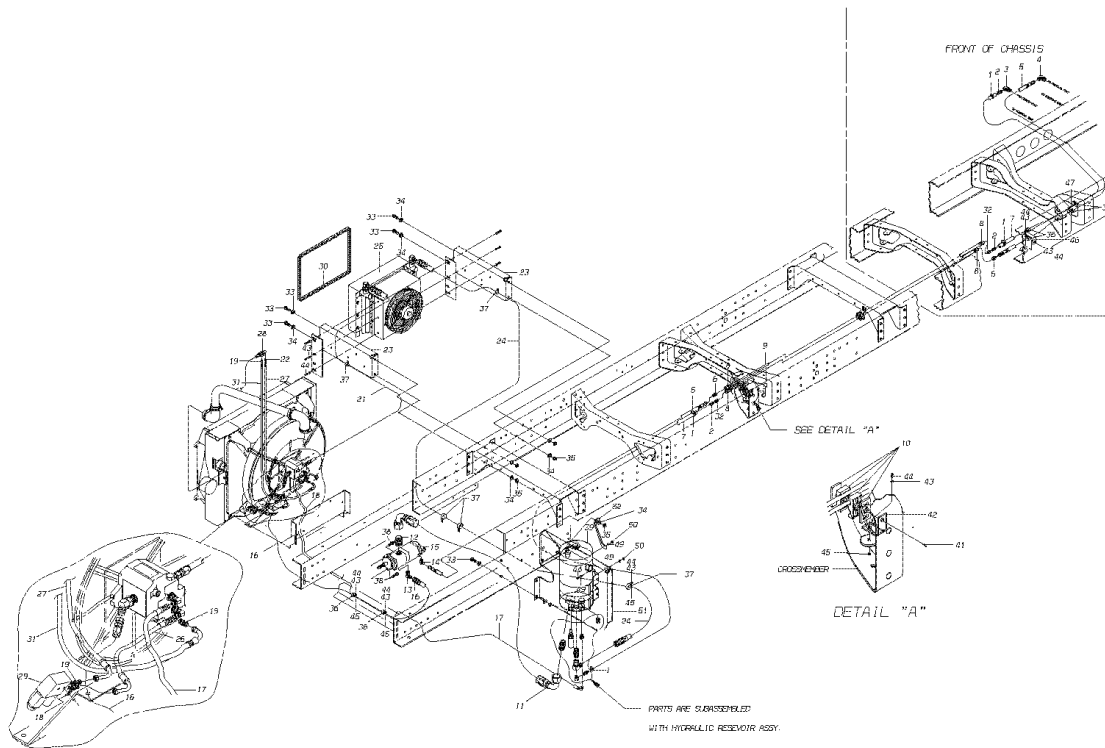
With: FEATURE 40184 _____ 4

JOHN DEERE 8.1

With: FEATURE 40181 _____ 5

Models: A3RE, C4RE
With: CAT 3126B, C7
Feature: 40187

Key	PartNumber	Qty	Description	Comment
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Models: A3RE, C4RE
With: CAT 3126B, C7
With: FEATURE 40187

Key	PartNumber	Qty	Description	Comment
1	1025857	4	CLAMP,HOSE,SIZE 8,LINED	
2	1313840	3	INSERT,BARBED,STRAIGHT, .625 HOSE	
3	0668442	1	ELBOW,STRAIGHT THREAD,MALE	
4	1002856	1	ELBOW,90 DEG,MALE,1/2 TUBEX7/8 14THD	
5	1875111	2	HOSE ASSY,P/S,PRESSURE,1/2 ID,112 IN LONG	
6	1003102	2	ADAPTER,STRAIGHT,37 DEG FL,1/2MPT X 1/2T	
7	1313774	18	HOSE,.625 ID X .906 OD,WH H10110	
8	0061509	4	CONNECTOR,FEMALE,PARKER 10-GBU-S	
9	0011483		TUBING,STEEL,JIC,HYD,5/8ODX.065WALLX20	
9	1926237		TUBING,STEEL,JIC,HYD,SMLS,5/8ODX.065X18	
9	1926229		TUBING, STEEL, 217 IN WHEELBASE,	
9	1926211		TUBING,STEEL,JIC,HYD,SMLS,5/8OD X.065X13	
10	1875236	2	CLAMP,TUBE,DUAL,5/8 D/A	
11	0006886	1	HOSE ASSY,06920E-677 677A03300,180 DEG	
12	1150390	1	ADAPTER,1040-16-20S,CBPP	
13	0964908	1	ADAPTER,849-FSO-12X12,37 DEG	
14	1875160		CONNECTOR,STRAIGHT THREAD 8-6 C50X	
15	1964980	1	PUMP,HYDRAULIC,25.7+23.0 TANDEM,	
16	0041613	1	HOSE,HIGH PRESSURE,HYD,24512U	
17	1999093	1	HOSE ASSY,10404-664684A10400	
18	1731736	2	SPACER,.250X1.25X1.25 W/.531 HOLE,RAW,	
19	1749563	4	CONNECTOR,STRAIGHT THREAD 4 F50X	
21	0001050	1	HOSE ASSY,10416-616616A06400	

Models: A3RE, C4RE
With: CAT 3126B, C7
With: FEATURE 40187


Key	PartNumber	Qty	Description	Comment
22	1749571	1	CONNECTOR,STRAIGHT THREAD 5 F5OX	
23	1885359	2	BRACKET ASSY,MTG,HYDRAULIC COOLER,RE	
24	0000941	1	HOSE ASSY,10416-616616A11200	
25	1886019	1	COOLER & FAN ASSY,12 IN,12 VOLT	ENDING WITH CSN F0203509
25	0090794	1	COOLER ASSY,FAN,12 IN,12 VOLT	BEGIN WITH CSN F0203510
26	1876325	1	HOSE ASSY,F3010639-4-4-4-12	
27	1999085	1	HOSE ASSY,10404-605664A02400	
28	1964956	1	THERMOVALVE,HYDRAULIC,CAT3126	
29	1944511	1	VALVE,HYDRAULIC,ADJ RELIEF W/ON/OFF SOL	
30	1068501	4	SEAL,RUBBER,A/C HOOD TRIM	
31	1999077	1	HOSE ASSY,10404-604664A02300	
32	2023539	2	BUSHING,PIPE,1/2MPT X 3/8FPT,3220X8X6Z,	
33	0803239	8	CAPSCREW,HEX HD,1/2-13 X1 1/2,GR8	
34	0850776	16	WASHER,FLAT,17/32 X 1 1/16 X 3/32,	
35	0850800	8	NUT,HEX HD,1/2-13,LOCKING,GR 8,CAD WAX	
36	0557710	6	CLAMP,LOOP,.812	
37	1039486	4	CLAMP,LOOP,1.50	
38	1750959	2	CAPSCREW,HEX FLANGE HD M10X1.50X30 CL	
39	0001053	1	RESERVOIR ASSY.,HYDRAULIC,12 QT, RE	
NI	0019993	1	DIPSTICK, VENTED, P/S RES FOR 0001053	CAP
NI	1764133	1	FILTER,3 MICRON NOMINAL ELEMENT,#87976M	
41	1085604	1	CAPSCREW,HEX HD,5/16-18X1 3/4,GR8,	
42	0003767	1	BRACKET,MTG,DUAL TUBE CLMP,HYD LINES,ISC	

Models: A3RE, C4RE
CAT 3126B, C7
With: FEATURE 40187

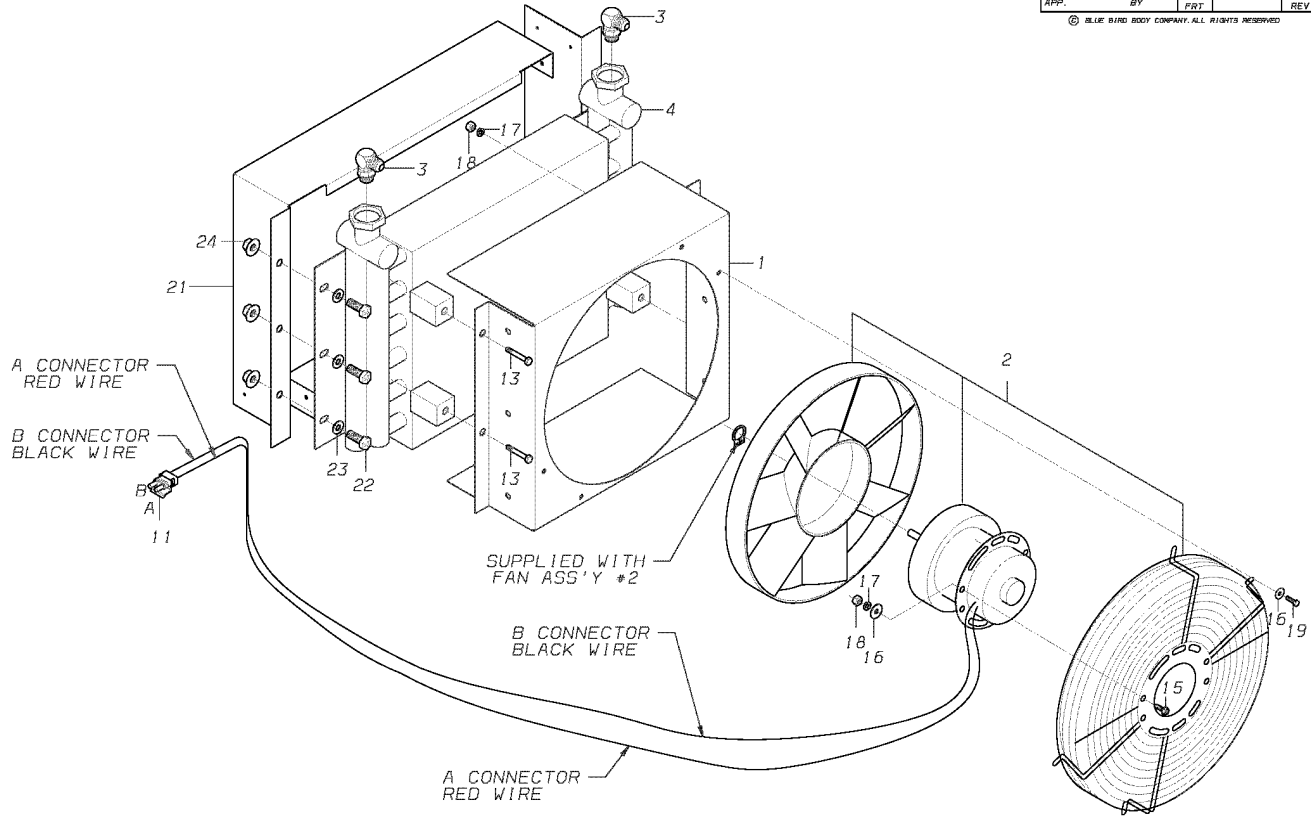
Key	PartNumber	Qty	Description	Comment
43	2001121	13	WASHER,FLAT,5/16 X 3/4,X 5/64,YEL ZN DICH	
44	0854414	13	CAPSCREW,HEX HD,5/16-18X7/8,GR8,YEL ZN	
45	0829390	13	NUT,HEX HD,5/16-18,SER WASHER,YEL ZN	
46	1317247	1	BRACKET,ATCH,BRAKE LINE TO FRAME	
47	2000198	2	SCREW,5/16-18 X 1,D,HEX HD,YEL ZN DICH	
48	0803213	8	CAPSCREW,HEX HD,3/8-16X1 1/4,GR8,YEL	
49	1107085	16	WASHER,FLAT,13/32 X 13/16 X 3/32,HDN,BLK	
50	0826297	50	NUT,HEX HD,3/8-16 LOCK,YEL ZN DICH	
51	1999069	1	BRACKET,MTG,HYDRAULIC RESERVOIR,RE	
NI	0022411		BRACE,MOUNTING HYD RESERVOIR,RE	

Models: A3RE, CSRE, C4RE, QBRE, TCRE, T2RE
COOLER & FAN ASSY, 12 INCH, 12 VOLT
To CSN F0203509 (A3RE); F0105129 (C4RE)

Key	PartNumber	Qty	Description	Comment
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DR. 12/12/03	BY TB	1886019	C	
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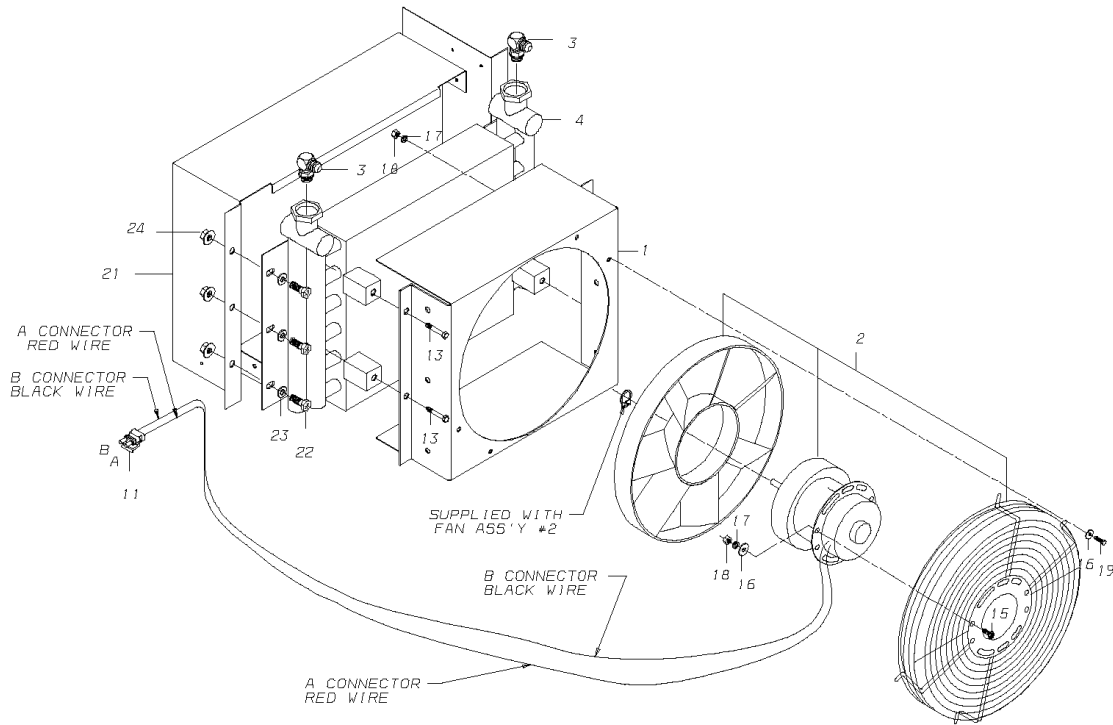


Models: A3RE, CSRE, C4RE, QBRE, TCRE, T2RE
COOLER & FAN ASSY, 12 INCH, 12 VOLT
To CSN F0203509 (A3RE); F0105129 (C4RE)

Key	PartNumber	Qty	Description	Comment
1	1886035		SHROUD ASSY, HYDRAULIC OIL COOLER	
2	1885938		FAN ASSY,12 IN,HONEYWELL	
	0072475		GUARD,FAN,WIRE,COOLER & FAN ASSY,FOR	
3	1885946	2	ELBOW,90 DEG,O-RING,STRT THD,	
4	1885862		COOLER,OIL,HYDRAULIC,HONEYWELL 718159	
5	1206127	2	KIT,TRANSMISSION COOLER MOUNT,K223,PAIR	
11	1161868		CONNECTOR,2 CIRC,TOWER,WEATHERPACK,	
	1154541	2	TERMINAL,SOC,14-16GA,WEATHERPACK,PACK	
	1113315	2	SEAL,WIRE,CBL/DIA.136-.169,BL,W/PACK,PACK	
13	1085604	4	CAPSCREW,HEX HD,5/16-18X1 3/4,GR8,	
14	1480433	4	NUT,HEX HD,5/16-18,FLG PRVG TORQ,GR F,	
15	0530436	4	SCREW,MACH,1/4-20X3/4,PH1,RD HD,YEL ZN	
16	1467000	8	WASHER,FLAT, .281 X.750X.078 HARDENED,BLK	
17	1674225	8	CAPSCREW,HEX FLG,1/4-20X1.25,GRD5,BLACK	
18	2001329	8	NUT,HEX HD,1/4-20,YELLOW DICHROMATE"	
19	0977132	4	CAPSCREW,HEX HD,1/4-20 X 3/4,GR 5,YEL	
20	1068501		SEAL,RUBBER,A/C HOOD TRIM	
21	1885888	2	BAFFLE,COOLER,HYDRAULIC	
22	0882803	6	CAPSCREW,HEX HD,3/8-16,X,1,,GR5,YELDICH	
23	1328632	6	WASHER,FLAT,.06 X .406 ID X 1.125 OD,BLK	
24	0543934	6	NUT,HEX HD,3/8-16,ZINC,LG FLG LK,YEL	
25	1343532	5	SEAL,SIDE LIP,UNI-GRIP SD-506	

Models: C4RE
COOLER & FAN ASSY, 12 INCH, 12 VOLT
BSN: From CSN F0105130

Key	PartNumber	Qty	Description	Comment
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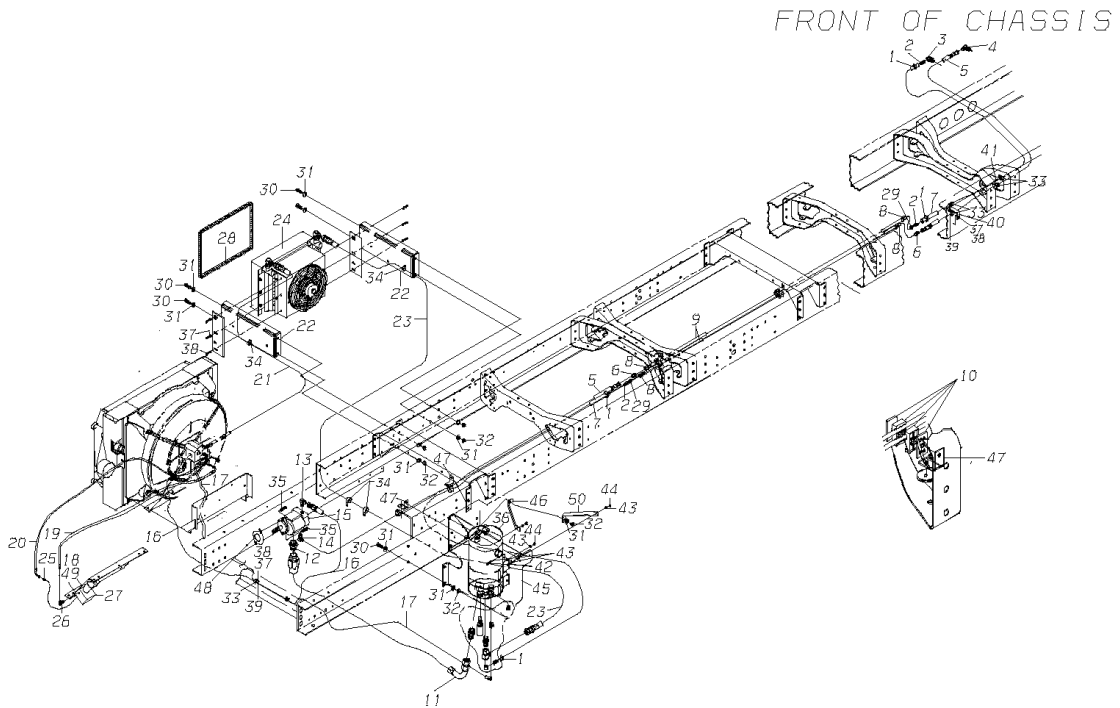


Models: C4RE
BSN: COOLER & FAN ASSY, 12 INCH, 12 VOLT
 From CSN F0105130

Key	PartNumber	Qty	Description	Comment
1	1886035		SHROUD ASSY, HYDRAULIC OIL COOLER	
2	1885938		FAN ASSY,12 IN,HONEYWELL	
3	1885946	2	ELBOW,90 DEG,O-RING,STRT THD,	
4	1885862		COOLER,OIL,HYDRAULIC,HONEYWELL 718159	
5	1206127	2	KIT,TRANSMISSION COOLER MOUNT,K223,PAIR	
11	1161868		CONNECTOR,2 CIRC,TOWER,WEATHERPACK,	
	1154541	2	TERMINAL,SOC,14-16GA,WEATHERPACK,PACK	
	1113315	2	SEAL,WIRE,CBL/DIA.136-.169,BL,W/PACK,PACK	
13	1085604	4	CAPSCREW,HEX HD,5/16-18X1 3/4,GR8,	
14	1480433	4	NUT,HEX HD,5/16-18,FLG PRVG TORQ,GR F,	
15	0530436	4	SCREW,MACH,1/4-20X3/4,PH1,RD HD,YEL ZN	
16	1467000	8	WASHER,FLAT,.281 X.750X.078 HARDENED,BLK	
17	1674225	8	CAPSCREW,HEX FLG,1/4-20X1.25,GRD5,BLACK	
18	2001329	8	NUT,HEX HD,1/4-20,YELLOW DICHROMATE"	
19	0977132	4	CAPSCREW,HEX HD,1/4-20 X 3/4,GR 5,YEL	
20	1068501	65	SEAL,RUBBER,A/C HOOD TRIM	
21	0041066	2	BAFFLE,COOLER,HYDRAULIC, C4RE	
22	0882803	6	CAPSCREW,HEX HD,3/8-16,X,1,,GR5,YELDICH	
23	1328632	6	WASHER,FLAT,.06 X .406 ID X 1.125 OD,BLK	
24	0543934	6	NUT,HEX HD,3/8-16,ZINC,LG FLG LK,YEL	
25	1343532	5	SEAL,SIDE LIP,UNI-GRIP SD-506	

Models: C4RE
 With: CUMMINS ISC
 FEATURE 40184

Key	PartNumber	Qty	Description	Comment
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Models: C4RE
With: CUMMINS ISC
 FEATURE 40184

Key	PartNumber	Qty	Description	Comment
1	2027571	4	CLAMP,HOSE,6203	
2	1313840	3	INSERT,BARBED,STRAIGHT, .625 HOSE	
3	0668442		ELBOW,STRAIGHT THREAD,MALE	
4	1002856		ELBOW,90 DEG,MALE,1/2 TUBEX7/8 14THD	
5	1875111	2	HOSE ASSY,P/S,PRESSURE,1/2 ID,112 IN LONG	
6	1003102	2	ADAPTER,STRAIGHT,37 DEG FL,1/2MPT X 1/2T	
7	1313774	18	HOSE,.625 ID X .906 OD,WH H10110	
8	1935741	4	CONNECTOR,FEMALE,WH7255X10	
9	0011483	2	TUBING,STEEL,JIC,HYD,5/8ODX.065WALLX20	
9	1926229	2	TUBING, STEEL, 217 IN WHEELBASE,	
9	1926286	2	TUBING,STEEL,JIC,HYD,SMLS,5/8ODX.065X10	
10	1875236		CLAMP,TUBE,DUAL,5/8 D/A	
11	0039695		HOSE ASSY,06920E-620677A03100	
12	1150390		ADAPTER,1040-16-20S,CBPP	
13	1708106		ADAPTER,849-FSO-10 X 12 37 DEG,STEEL	
14	1896901		ELBOW,90DEG,O-RING,WEATHERHEAD	
15	1885854		PUMP,HYDRAULIC,31.5,JD 6.8,B5.9 & C8.3,RE	
16	1964998		HOSE,HIGH PRESSURE,HYD,24512	
17	1999093		HOSE ASSY,10404-664684A10400	
18	1788454	2	CAPSCREW,HX HD,M6-1 X 20,CL 10.9,	
19	0041608		HOSE ASSY,10404U-604664A01900	
20	0041610		HOSE ASSY,14504U-604664A02800	
21	0001050		HOSE ASSY,10416-616616A06400	

Models: C4RE
With: CUMMINS ISC
 FEATURE 40184

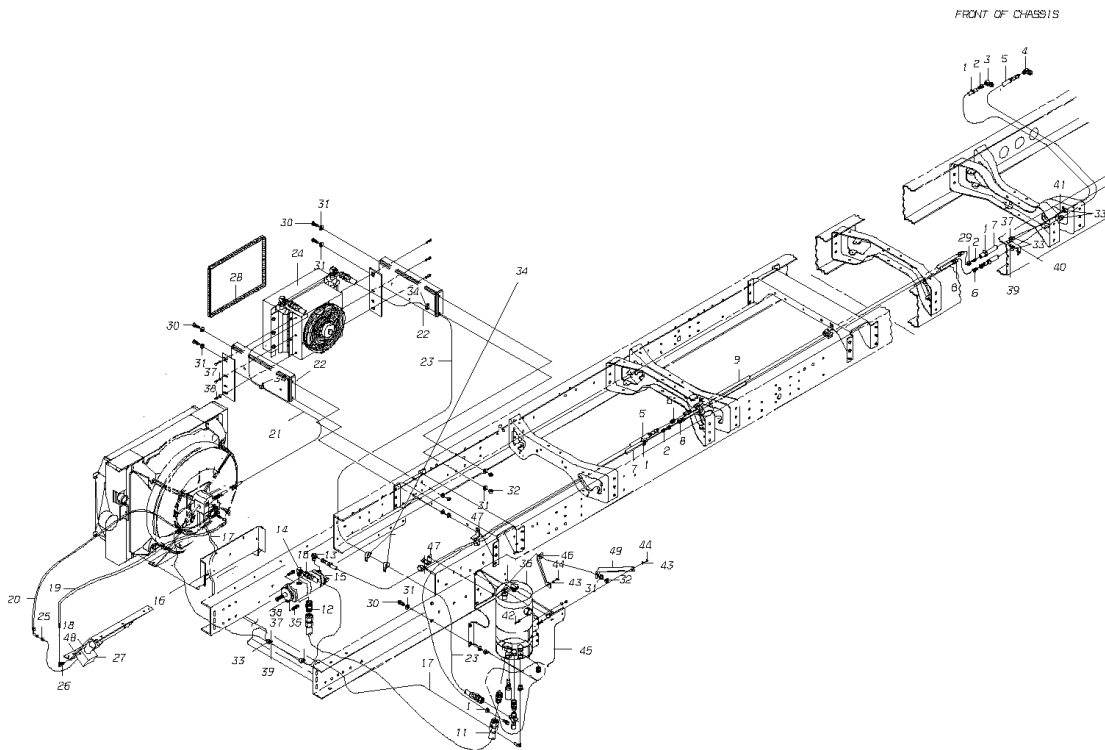
Key	PartNumber	Qty	Description	Comment
22	1885359	2	BRACKET ASSY,MTG,HYDRAULIC COOLER,RE	
23	0039696		HOSE ASSY,10416U-616616A10700	
24	0042571		COOLER & FAN ASSY,12 IN,12 VOLT	
25	1900299		CONNECTOR,37 DEG,1/4 TUBE X 3/8 O-RING	
26	1932326		ELBOW,9/16 O-RING - 1/4JIC(37),TF5515X4X6	
27	0039341		VALVE,FAN CONTROL,PWM,12V	
28	1068501	3.5	SEAL,RUBBER,A/C HOOD TRIM	
29	2023539	2	BUSHING,PIPE,1/2MPT X 3/8FPT,3220X8X6Z,	
30	0803239	8	CAPSCREW,HEX HD,1/2-13 X1 1/2,GR8	
31	0850776	16	WASHER,FLAT,17/32 X 1 1/16 X 3/32,	
32	0850800	8	NUT,HEX HD,1/2-13,LOCKING,GR 8,CAD WAX	
33	0557710	6	CLAMP,LOOP,.812	
34	1039486	4	CLAMP,LOOP,1.50	
35	1750959	2	CAPSCREW,HEX FLANGE HD M10X1.50X30 CL	
36	0001053		RESERVOIR ASSY.,HYDRAULIC,12 QT, RE	
NI	0019993		DIPSTICK, VENTED, P/S RES FOR 0001053	CAP
NI	1764133		FILTER,3 MICRON NOMINAL ELEMENT,#87976M	
37	2001121	13	WASHER,FLAT,5/16 X 3/4,X 5/64,YEL ZN DICH	
38	0854414	13	CAPSCREW,HEX HD,5/16-18X7/8,GR8,YEL ZN	
39	0829390	3	NUT,HEX HD,5/16-18,SER WASHER,YEL ZN	
40	1317247		BRACKET,ATCH,BRAKE LINE TO FRAME	
41	2000198	2	SCREW,5/16-18 X 1,D,HEX HD,YEL ZN DICH	
42	0803213	9	CAPSCREW,HEX HD,3/8-16X1 1/4,GR8,YEL	

Models: C4RE
CUMMINS ISC
With: FEATURE 40184

Key	PartNumber	Qty	Description	Comment
43	1107085	18	WASHER,FLAT,13/32 X 13/16 X 3/32,HDN,BLK	
44	0826297	9	NUT,HEX HD,3/8-16 LOCK,YEL ZN DICH	
45	0038847		BRACKET,MTG,HYDRAULIC RESERVOIR, C4RE	
46	0022411		BRACE,MOUNTING HYD RESERVOIR,RE	
47	0003767		BRACKET,MTG,DUAL TUBE CLMP,HYD LINES,ISC	
48	1360411		GASKET,POWER STEERING PUMP TCFC,	
49	2001188	2	LOCKWASHER,SPLIT RING, 5/16,MED,YEL ZN	
50	0039556		BRACE,HYDRAULIC RESERVOIR,UPPER	

Models: C4RE
JOHN DEERE 8.1
With: FEATURE 40181

Key	PartNumber	Qty	Description	Comment
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Models: C4RE
JOHN DEERE 8.1
With: FEATURE 40181

Key	PartNumber	Qty	Description	Comment
1	2027571	4	CLAMP,HOSE,6203	
2	1313840	3	INSERT,BARBED,STRAIGHT, .625 HOSE	
3	0668442		ELBOW,STRAIGHT THREAD,MALE	
4	1002856		ELBOW,90 DEG,MALE,1/2 TUBEX7/8 14THD	
5	1875111	2	HOSE ASSY,P/S,PRESSURE,1/2 ID,112 IN LONG	
6	1003102	2	ADAPTER,STRAIGHT,37 DEG FL,1/2MPT X 1/2T	
7	1313774	18	HOSE,.625 ID X .906 OD,WH H10110	
8	1935741	4	CONNECTOR,FEMALE,WH7255X10	
9	0011483		TUBING,STEEL,JIC,HYD,5/8ODX.065WALLX20	
9	1926229		TUBING, STEEL, 217 IN WHEELBASE,	
9	1926286		TUBING,STEEL,JIC,HYD,SMLS,5/8ODX.065X10	
10	1875236		CLAMP,TUBE,DUAL,5/8 D/A	
11	0039695		HOSE ASSY,06920E-620677A03100	
12	1150390		ADAPTER,1040-16-20S,CBPP	
13	1875160		CONNECTOR,STRAIGHT THREAD 8-6 C50X	
14	0964908		ADAPTER,849-FSO-12X12,37 DEG	
15	1855543		PUMP,HYDRAULIC,25.7 + 23.00 TANDEM,JD 8.1	
16	0041613		HOSE,HIGH PRESSURE,HYD,24512U	
17	1999093		HOSE ASSY,10404-664684A10400	
18	1788454	2	CAPSCREW,HX HD,M6-1 X 20,CL 10.9,	
19	0041608		HOSE ASSY,10404U-604664A01900	
20	0041610		HOSE ASSY,14504U-604664A02800	
21	0001050		HOSE ASSY,10416-616616A06400	

Models: C4RE
With: JOHN DEERE 8.1
 FEATURE 40181

Key	PartNumber	Qty	Description	Comment
22	1885359	2	BRACKET ASSY,MTG,HYDRAULIC COOLER,RE	
23	0041607		HOSE ASSY,06916E-616696A11600	
24	1886019		COOLER & FAN ASSY,12 IN,12 VOLT	
25	1900299		CONNECTOR,37 DEG,1/4 TUBE X 3/8 O-RING	
26	1932326		ELBOW,9/16 O-RING - 1/4JIC(37),TF5515X4X6	
27	0039341		VALVE,FAN CONTROL,PWM,12V	
28	1068501	3.5	SEAL,RUBBER,A/C HOOD TRIM	
29	2023539	2	BUSHING,PIPE,1/2MPT X 3/8FPT,3220X8X6Z,	
30	0803239	8	CAPSCREW,HEX HD,1/2-13 X1 1/2,GR8	
31	0850776	16	WASHER,FLAT,17/32 X 1 1/16 X 3/32,	
32	0850800	8	NUT,HEX HD,1/2-13,LOCKING,GR 8,CAD WAX	
33	0557710	6	CLAMP,LOOP,.812	
34	1039486	4	CLAMP,LOOP,1.50	
35	1339621	2	CAPSCREW,HEX FLG,3/8-16X1.25,GR5,YEL	
36	0001053		RESERVOIR ASSY.,HYDRAULIC,12 QT, RE	
NI	0019993		DIPSTICK, VENTED, P/S RES FOR 0001053	CAP
NI	1764133		FILTER,3 MICRON NOMINAL ELEMENT,#87976M	
37	2001121	13	WASHER,FLAT,5/16 X 3/4,X 5/64,YEL ZN DICH	
38	0854414	13	CAPSCREW,HEX HD,5/16-18X7/8,GR8,YEL ZN	
39	0829390	3	NUT,HEX HD,5/16-18,SER WASHER,YEL ZN	
40	1317247		BRACKET,ATCH,BRAKE LINE TO FRAME	
41	2000198	2	SCREW,5/16-18 X 1,D,HEX HD,YEL ZN DICH	
42	0803213	9	CAPSCREW,HEX HD,3/8-16X1 1/4,GR8,YEL	

Models: C4RE
JOHN DEERE 8.1
With: FEATURE 40181

Key	PartNumber	Qty	Description	Comment
43	1107085	18	WASHER,FLAT,13/32 X 13/16 X 3/32,HDN,BLK	
44	0826297	9	NUT,HEX HD,3/8-16 LOCK,YEL ZN DICH	
45	0038847		BRACKET,MTG,HYDRAULIC RESERVOIR, C4RE	
46	0022411		BRACE,MOUNTING HYD RESERVOIR,RE	
47	0003767		BRACKET,MTG,DUAL TUBE CLMP,HYD LINES,ISC	
48	2001188	2	LOCKWASHER,SPLIT RING, 5/16,MED,YEL ZN	
49	0039556		BRACE,HYDRAULIC RESERVOIR,UPPER	