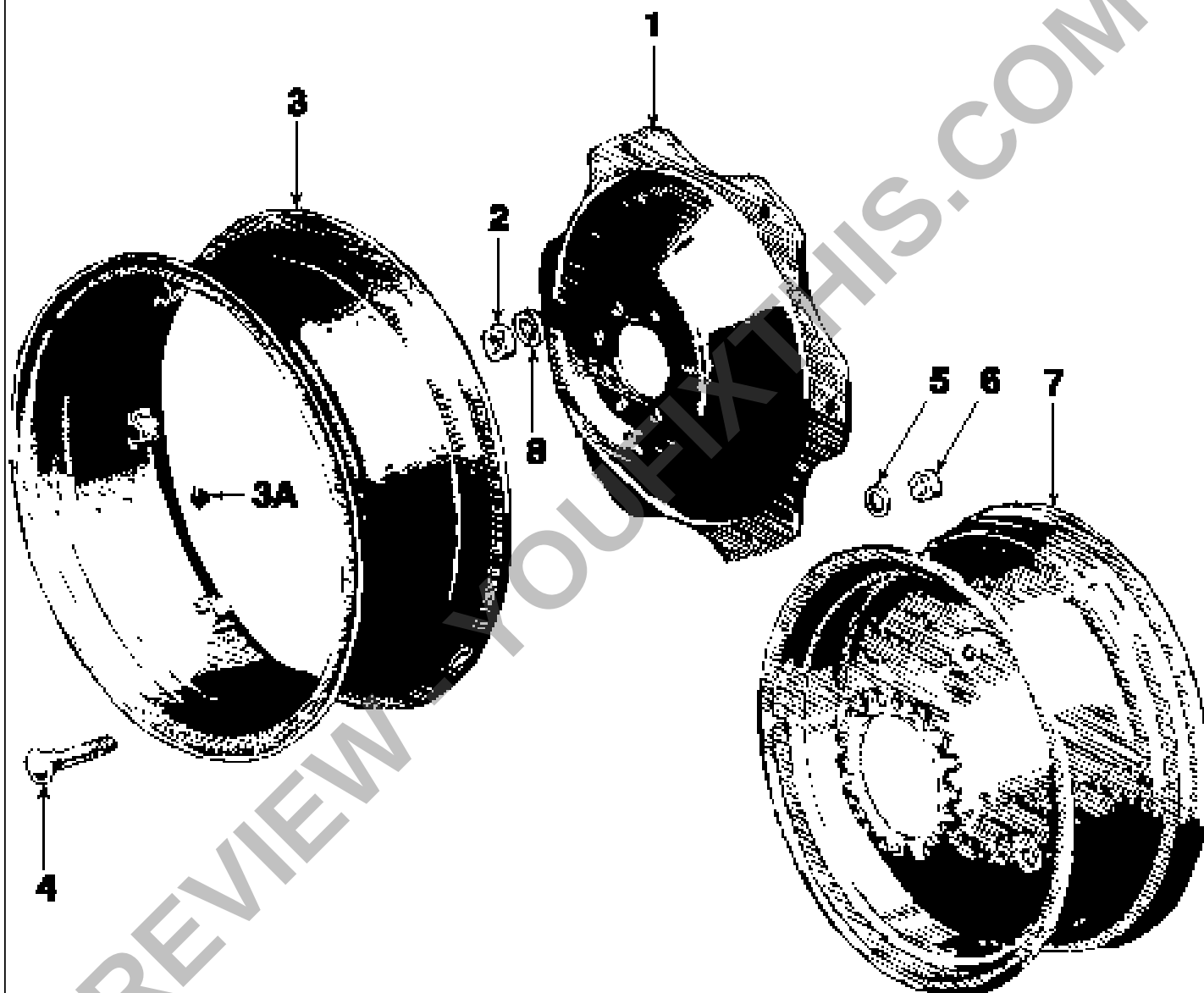
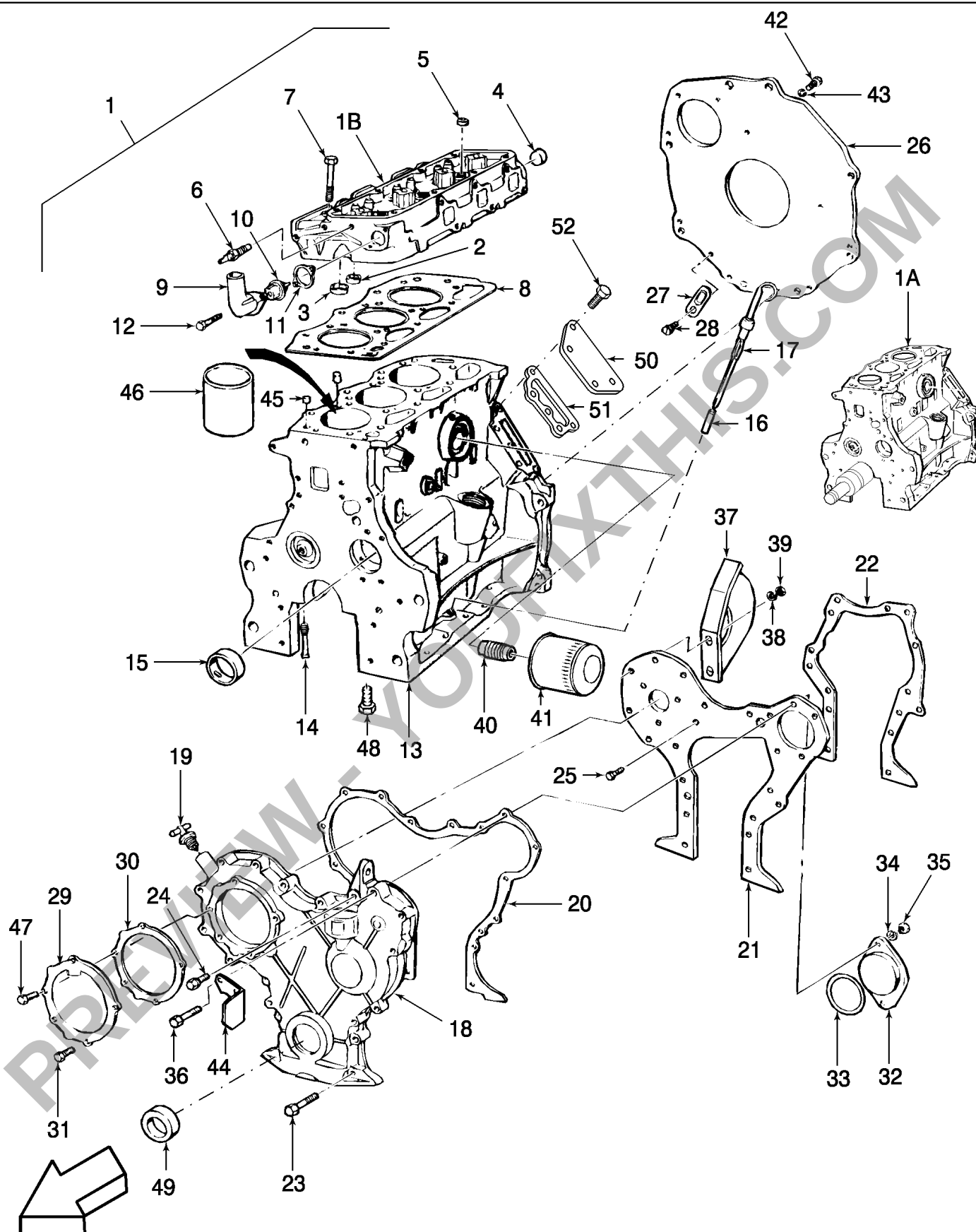




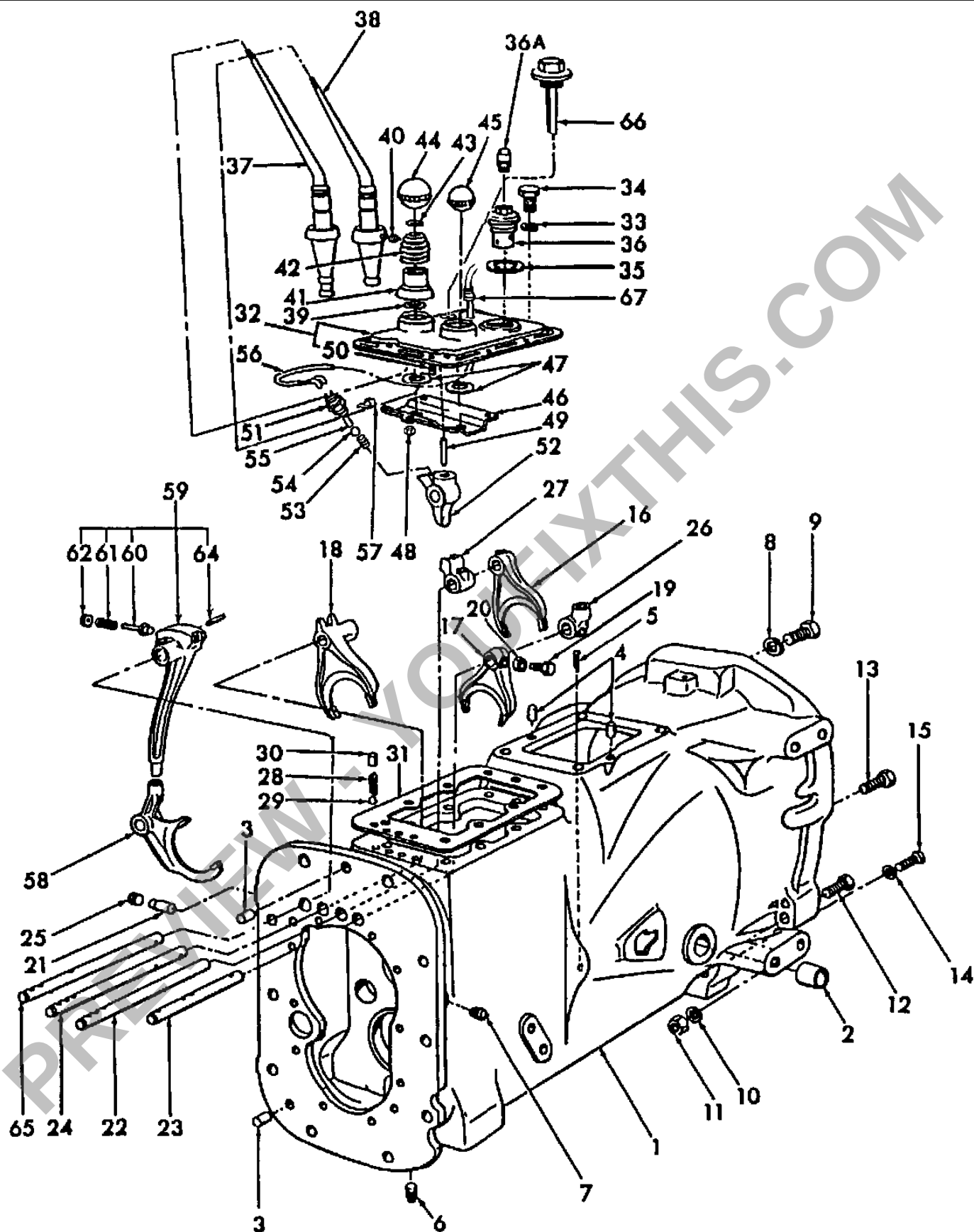
345C 3 CYL TRACTOR LOADER (12/88-8/92)

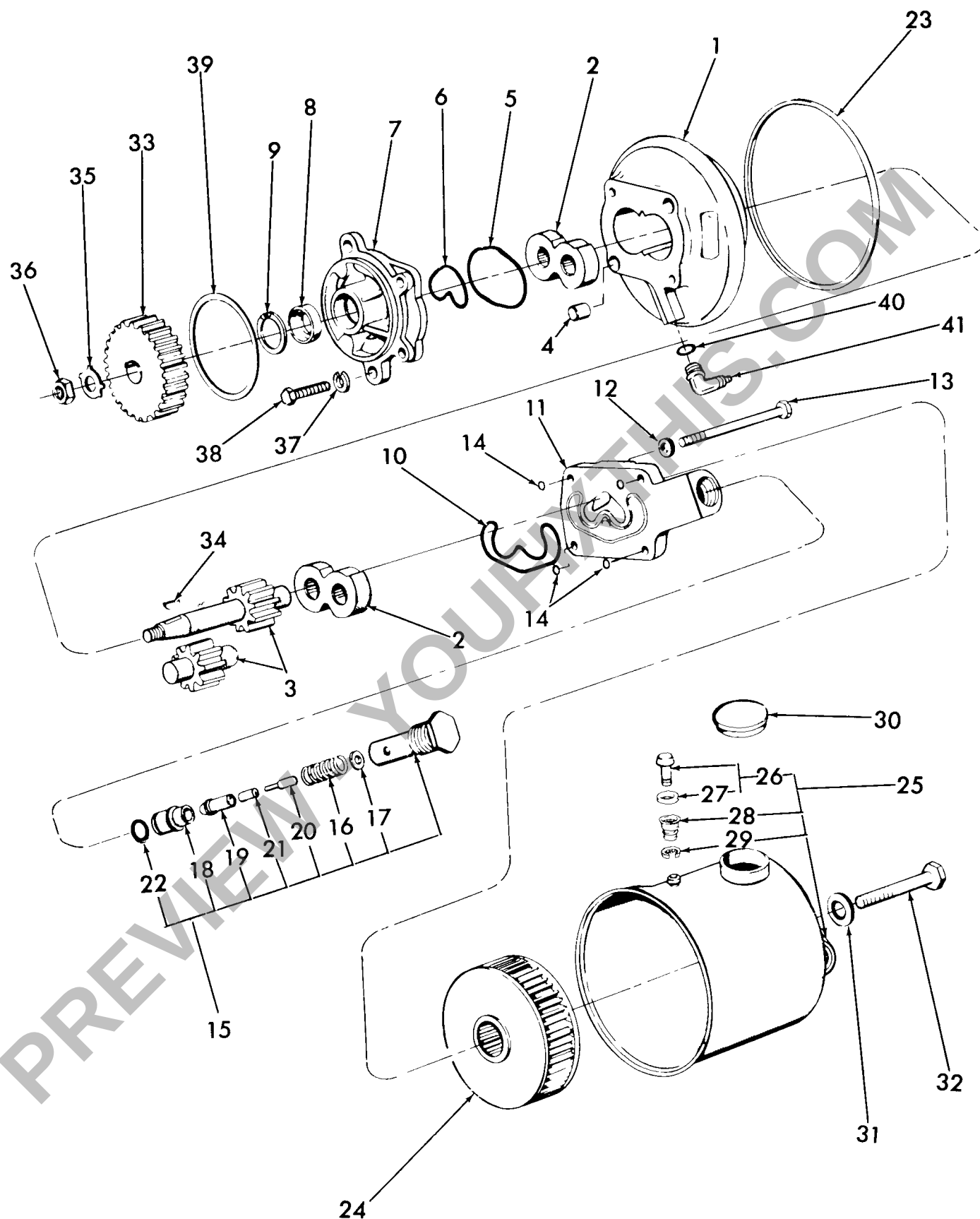
01B01 STANDARD REAR WHEELS

Ref	Part Number	Qty	Description
1	C5NN1036G	2	Disc, 24" for 16.9 x 24 Tire, 8 Bolt, Start Year: 12/01/1988
2	9823966		AR Nut, G8, 3/4"-16, Start Year: 12/01/1988
3	C5NN1050S	2	Rim Assy., 15 x 24, Start Year: 12/01/1988
3A	C0NN1A030A	2	Valve, Plug, Start Year: 12/01/1988
4	370938S36		AR Bolt, Carriage, 5/8"-18 x 2-53/64", Start Year: 12/01/1988
4	374713S36	12	Bolt, Carriage, 5/8"-18 x 3.4", Start Year: 12/01/1988
5	370692S36		AR Washer, Flat, 5/8", Start Year: 12/01/1988
6	408		AR Nut, G5, 5/8"-18, Start Year: 12/01/1988
7	E8NN1100BA	2	Wheel Assy., 15 x 24, 8 Bolt, Start Year: 12/01/1988
7	E8NN1100EA	2	Wheel Assy., 15 x 28, 8 Bolt, Start Year: 12/01/1988
8	86512328	16	Washer, Hardened, G8, 3/4", Start Year: 12/01/1988

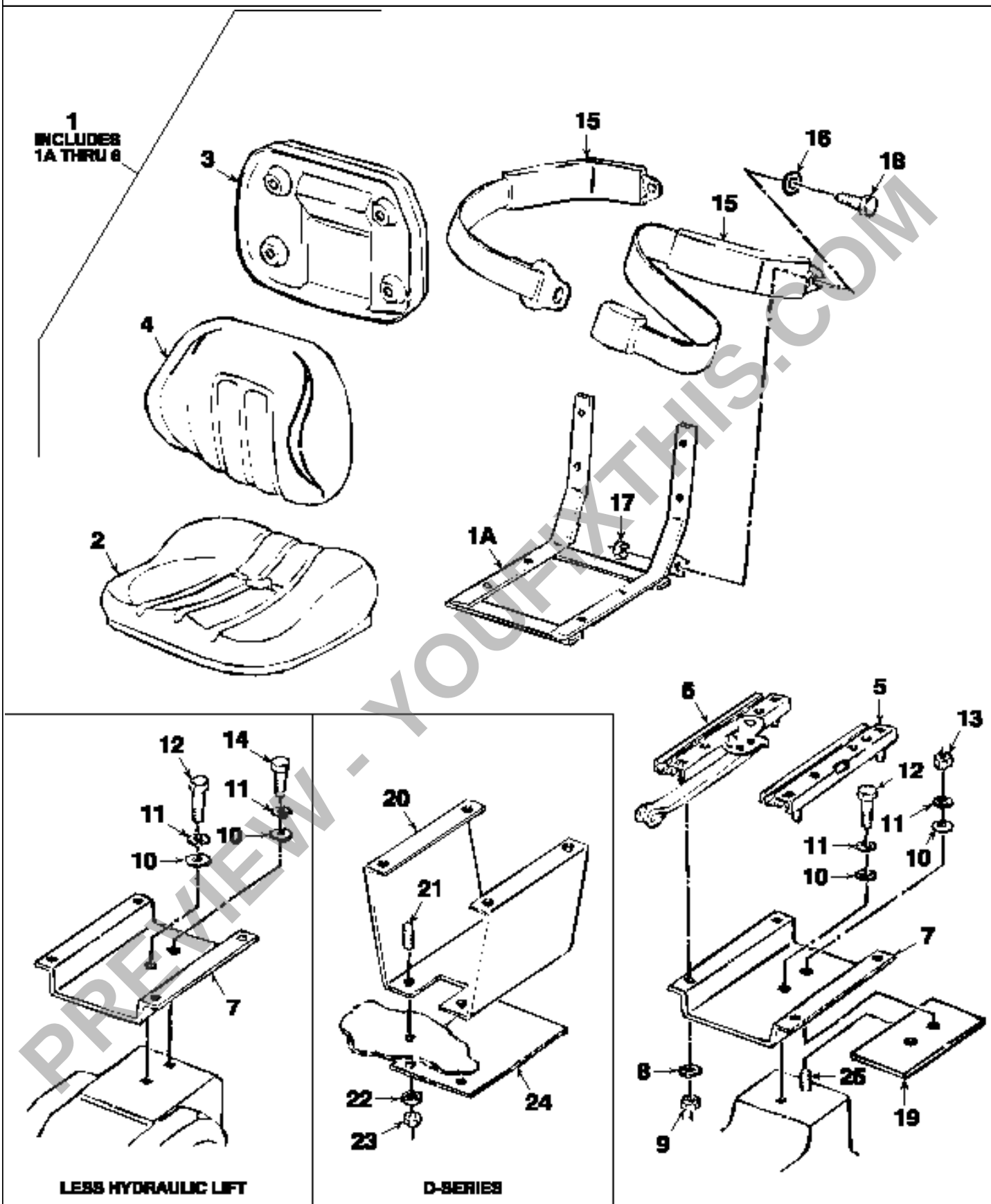


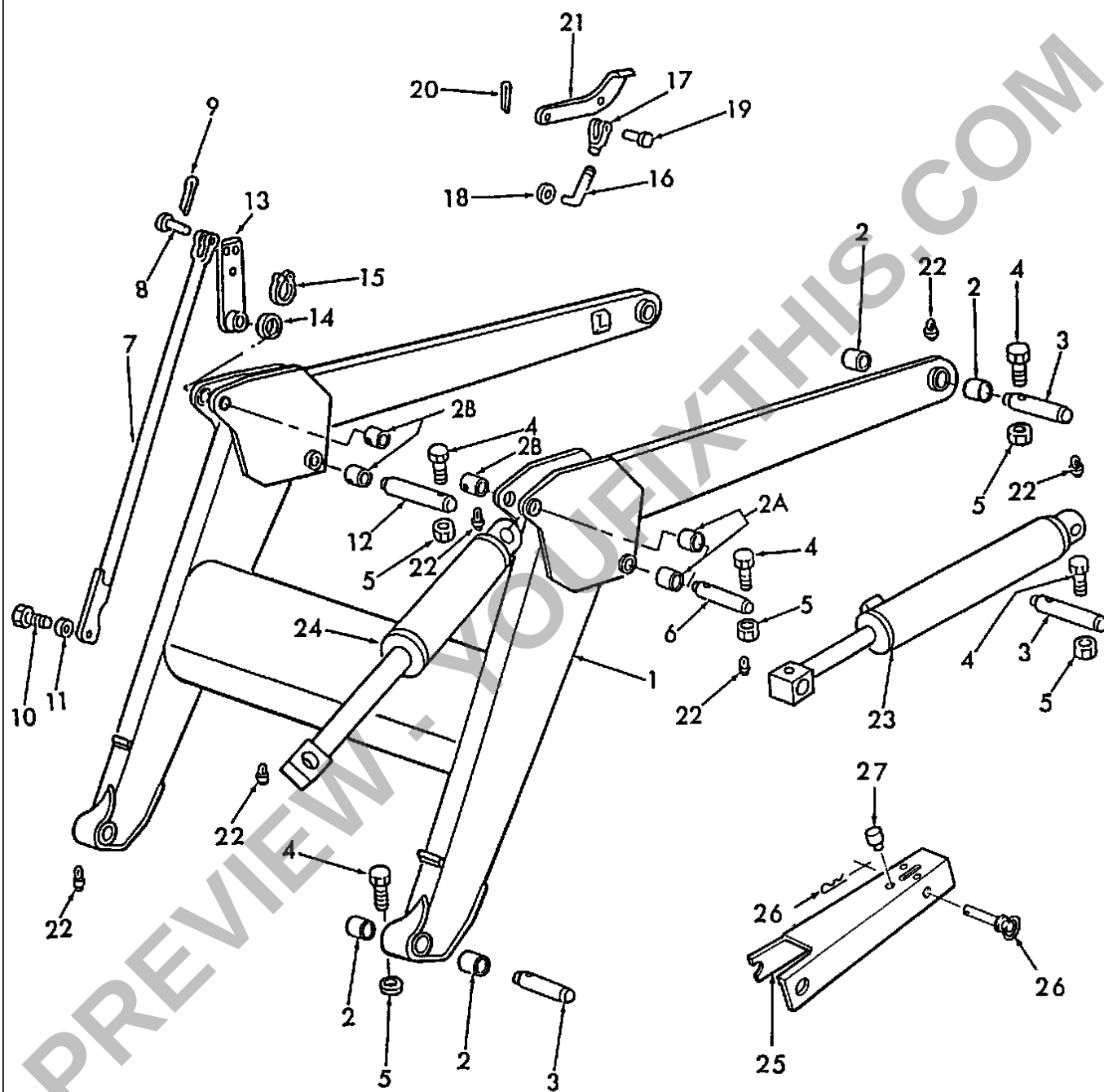
Meeting the U.S. Environmental Protection Agency regulation, the engines in the Utility Tractor Loaders have been emissionized beginning with serial number A442030, effective 5/12/98.





The power steering pump illustrated in this figure is used in both non-emissionized & emissionized engines





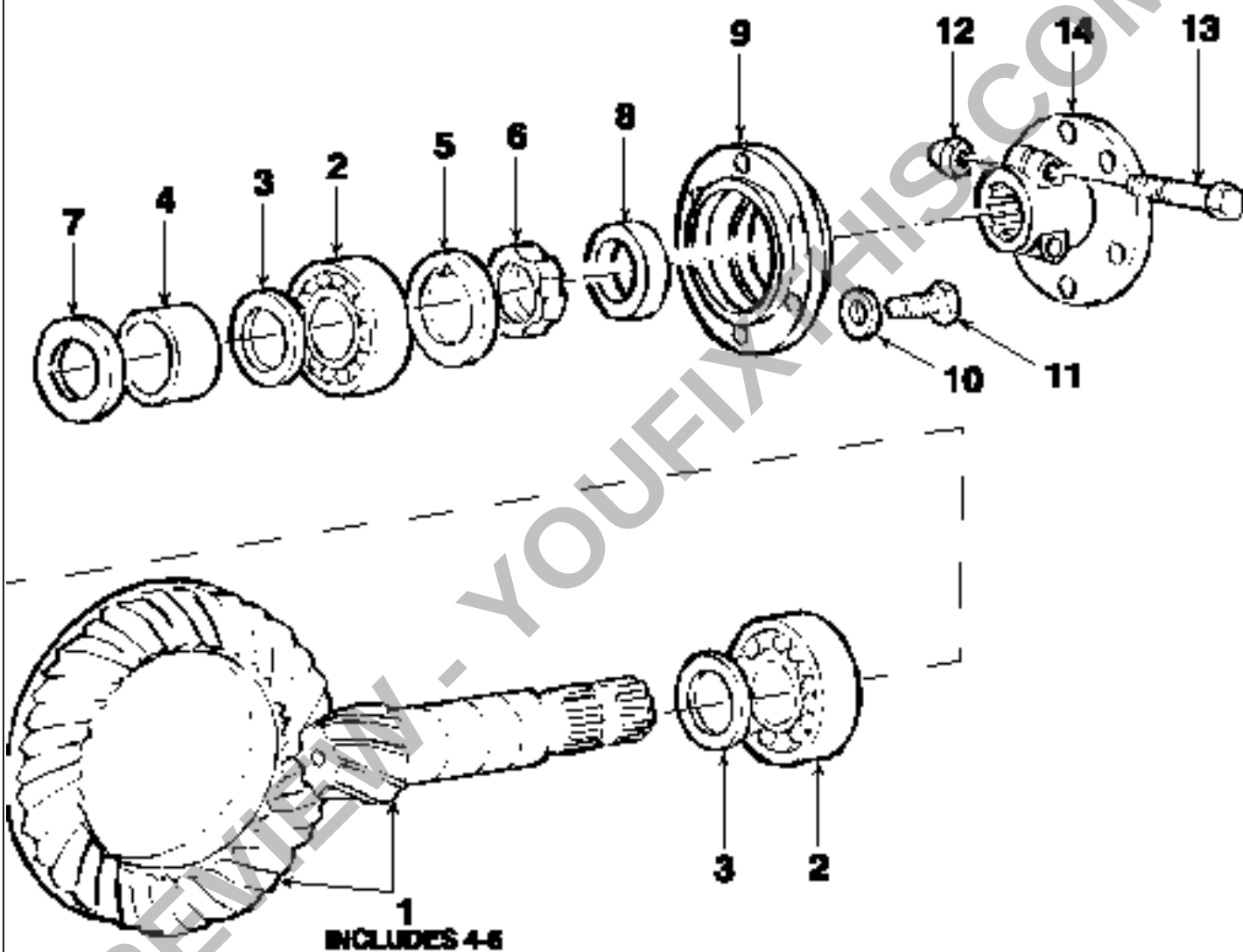
345C 3 CYL TRACTOR LOADER (12/88-8/92)

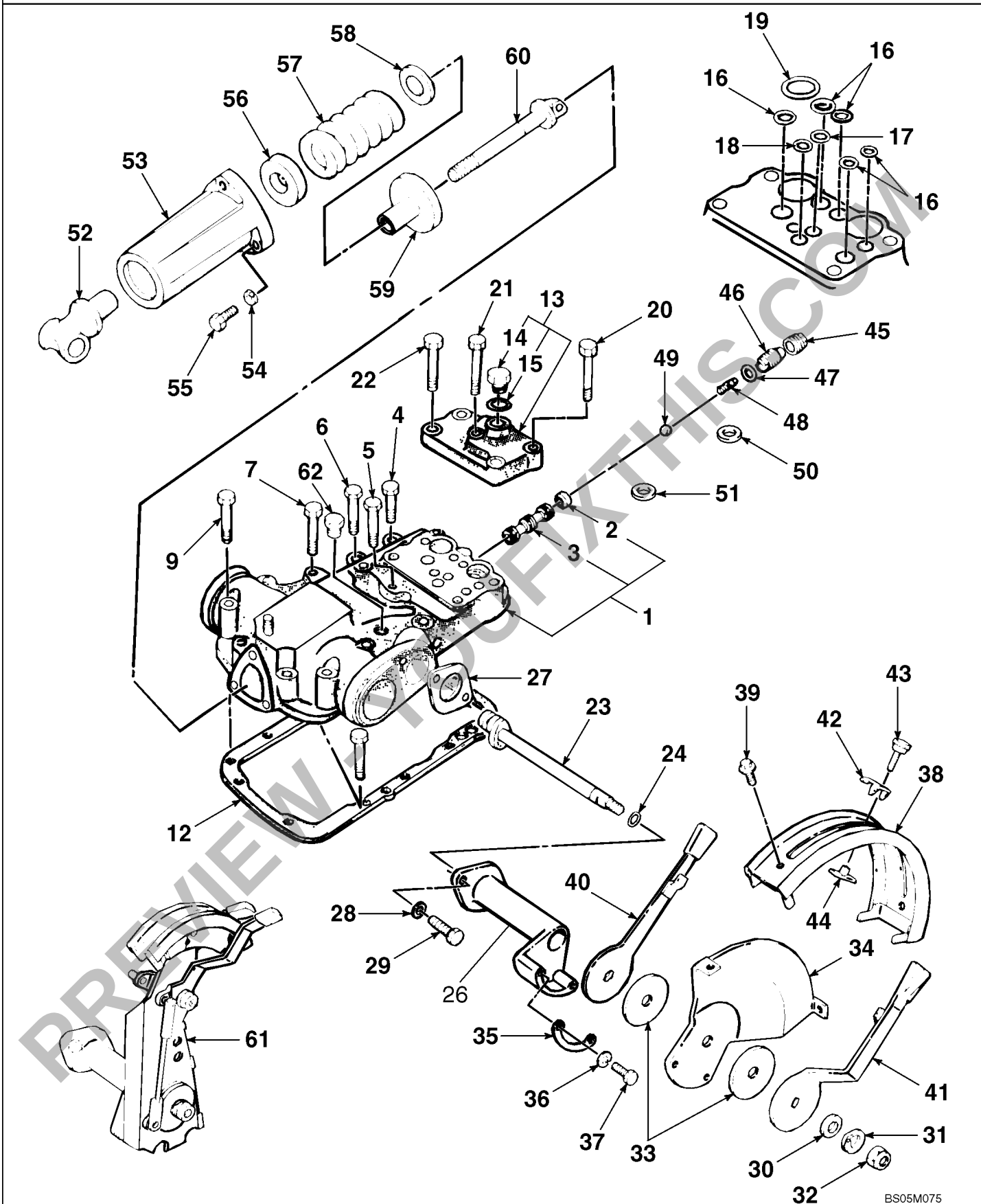
01C01 FRONT END WEIGHTS

Ref	Part Number	Qty	Description
1	82947222	1	Weight, 560#, Start Year: 12/01/1988
1A	D9NN3N080AA	2	Spacer, Front End Weight, Start Year: 12/01/1988
2	82938425	1	Weight, RH, 210 lb, Start Year: 12/01/1988
3	82938196	1	Weight, LH, 210 lb, Start Year: 12/01/1988
4	D8NN3N080AA12Z2		Spacer, Start Year: 12/01/1988
5	86507002	4	Screw, Cap, HH, G5, 3/4"-10 x 5-1/2", Start Year: 12/01/1988
6	88007	4	Screw, Cap, HH, G5, 3/4"-10 x 4-1/2", Start Year: 12/01/1988
7	86511191	AR	WASHER, 3/4", Start Year: 12/01/1988
8	86505972	2	Screw, Cap, HH, G5, 5/16"-18 x 2-1/4", Start Year: 12/01/1988

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03F03 4WD BEVEL GEAR & PINION SET





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05G01 LIFT & DRAFT CONTROL - W/CAB

Ref	Part Number	Qty	Description
1	E9NN515AA	1	Quadrant Assy., Start Year: 09/01/1992
2	81844747	2	Knob, Start Year: 09/01/1992
3	83908643	2	Stop (Replaces D6NNA953A), Start Year: 09/01/1992
4	34464S36	2	Nut, Tee, 1/4"-20, Start Year: 09/01/1992
5	E9NNU880AA	1	Bracket, Upper, Start Year: 09/01/1992
6	120104	6	BOLT, HH, CL 8.8, M8 x 1.25 x 20, Start Year: 09/01/1992
7	E9NND551AA	1	Bolt, G5, 7/16"-14 x 2-1/2", Start Year: 09/01/1992
8	280980	1	Nut, Lock, GC, 7/16"-14, Start Year: 09/01/1992
9	82879399	2	Washer, Flat, M12, Start Year: 09/01/1992
10	E1ADDN522B	2	Washer, Spring 7/16", Start Year: 09/01/1992
11	86511315	3	WASHER, M8 x 16 x 1.6, Start Year: 09/01/1992
12	89706690	3	NUT, M8, Cl 8, Start Year: 09/01/1992
13	E9NN518AA	1	Disc, Friction, Start Year: 09/01/1992
14	F1NNB505AA	1	Handle, Draft Control, Start Year: 09/01/1992
15	F1NND943AA	1	Handle, Position Control, Start Year: 09/01/1992
16	E9NNU834AA	1	Bracket, Lower, Start Year: 09/01/1992
17	E9NNL929AC	1	Disc, Inner, Start Year: 09/01/1992
18	E9NNL931AA	1	Disc, Outer, Start Year: 09/01/1992
19	E9NN516AA	1	Plate, Start Year: 09/01/1992
20	43127	1	BOLT, Hex, M8 x 25, 8.8, Start Year: 09/01/1992
21	E646367S71	2	Pin, Roll Spg. 5mm x 50, Start Year: 09/01/1992
22	87011S94	1	O-Ring, .469" ID x .070" Thk, Start Year: 09/01/1992
23	E9NNF982AB	1	Support, Start Year: 09/01/1992
24	E9NNL898AA	1	Bracket, Years: 09/01/1992-03/31/1996
24	E9NNL898AA	1	Bracket, Start Year: 04/01/1996
25	86050212	2	Screw, Cap, HH, G8, 7/16"-14 x 1-1/2", Start Year: 09/01/1992
26	81547	2	Washer, Lock, 7/16", Start Year: 09/01/1992
27	E9N518	2	Disc, Friction, NH-E Only., Start Year: 09/01/1992
27	83977032	2	Disc, Friction, NHNA Only., Start Year: 09/01/1992
28	C7NNA611A	1	Washer, Cup, Start Year: 09/01/1992
29	34422S7	1	Nut, Lock, Hex 7/16"-20, Start Year: 09/01/1992
30	10902124	1	BOLT, Hex, M6 x 14, 8.8, Full Thd, Start Year: 09/01/1992
31	E9NNN533AA	1	Washer, M12, Start Year: 09/01/1992
32	E9NNG832AA	2	Rod, 406mm, Start Year: 09/01/1992
33	E0NND939AB	2	Trunnion, Start Year: 09/01/1992
34	87308	2	Nut, Jam, G2, 3/8"-24, Start Year: 09/01/1992
35	80702	2	Washer, 3/8", Start Year: 09/01/1992
36	280251	4	Pin, Split Cotter, 3/32" x 1", Start Year: 09/01/1992
37	E5NNL892AA	2	Knob, Start Year: 09/01/1992
38	301595S13	2	Screw, Set, HS, Oval Point, 1/4"-20 x 5/8", Start Year: 09/01/1992

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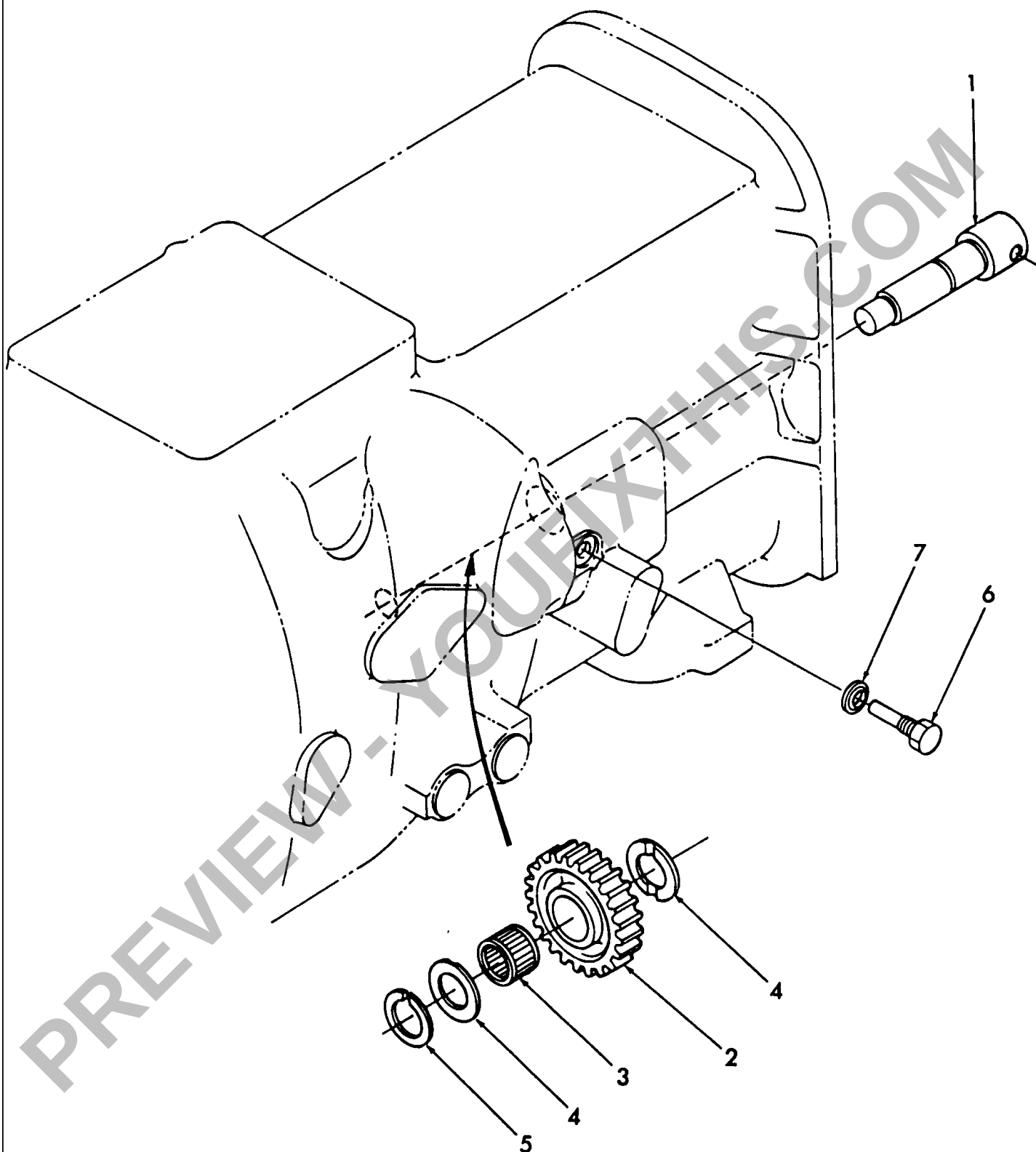
06C01 CAMSHAFT, ROCKER ARM & VALVES

Ref	Part Number	Qty	Description
1	E4HN6500AA	6	Tappet, Start Year: 12/01/1988
2	81813399	6	Rod, Start Year: 12/01/1988
3	87802659	3	Arm, Intake, Start Year: 12/01/1988
3	81804316	3	Arm, Exhaust, Incl. Ref. 4, Start Year: 12/01/1988
4	87801302	6	Screw, Valve Rocker Arm Adjusting, Start Year: 12/01/1988
5	E7NN6563AA	1	Shaft, Start Year: 12/01/1988
6	376099S	2	Plug, Cup, .755", Rocker Arm Shaft Ends, Start Year: 12/01/1988
7	D5NN6531A	4	Support, Rocker Arm, Start Year: 12/01/1988
9	87802207	4	Screw, Cap, Flg Hd, G8, 9/16"-12 x 8", Start Year: 12/01/1988
10	C5NE6587A	3	Spring, Start Year: 12/01/1988
11	C7NN6590A	3	Spacer, 345C & D, 445C & D, Start Year: 12/01/1988
12	D3NN6505A	3	Valve, Exhaust, Standard, 345C & D, 445C & D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800337	3	Valve, Exhaust, .003" (.0762mm) O/S, 345C & D, 445C & D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800338	3	Valve, Exhaust, .015" (.381mm) O/S, 345C & D, 445C & D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800339	3	Valve, Exhaust, .030" (.762mm) O/S, 345C & D, 445C & D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87802143	3	Valve, Exhaust, Std., 545C, 545D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800341	3	Valve, Exhaust, .003" (.0762mm) O/S, 545C, 545D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800342	3	Valve, Exhaust, .015" (.381mm) O/S, 545C, 545D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87800343	3	Valve, Exhaust, .030" (.762mm) O/S, 545C, 545D, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
12	87802147	3	Valve, Exhaust, Std., Emissionized Engine, Start Year: 05/12/1998, ASN A442030
12	F0NN6505CD	3	Valve, Exhaust, .015" (.381 mm) O/S, Emissionized Engine, Start Year: 05/12/1998, ASN A442030
13	87802150	3	Valve, Intake, Std., Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
13	87800345	3	Valve, Intake, .003" (.0762mm) O/S, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
13	87800346	3	Valve, Intake, .015" (.381mm) O/S, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
13	87800347	3	Valve, Intake, .030" (.762mm) O/S, Non-Emissionized Engine, Years: 12/01/1988-05/11/1998, BSN A442029
13	82850530	3	Valve, Engine, Inlet, Standard, Emissionized Engine, Start Year: 05/12/1998, ASN A442030
13	82850528	3	Valve, Intake, .015" (.381 mm) O/S, Emissionized Engine, Start Year: 05/12/1998, ASN A442030
14	D6NN6513A	6	Spring, Years: 12/01/1988-09/30/1991
14	E9NN6513BA	6	Spring, Valve, Check Engine Build Code. Use if after 1J20, Start Year: 10/01/1991

Meeting the U.S. Environmental Protection Agency regulation, the engines in the Utility Tractor Loaders have been emissionized beginning with serial number A442030, effective 5/12/98.

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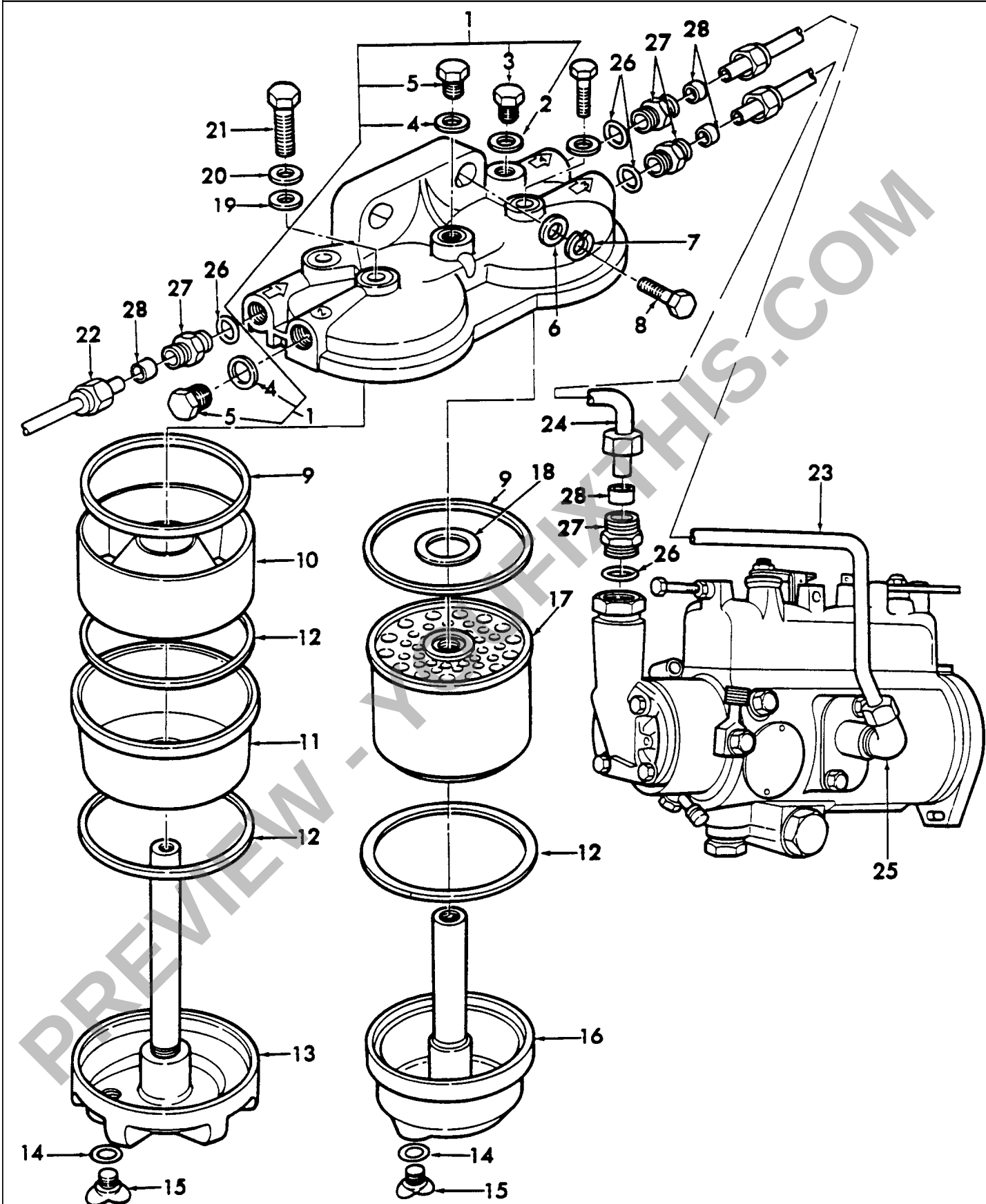
07J02 REVERSE IDLER SHAFT & GEAR, 4 X 4 & 8 X 8



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07L04 TRANSMISSION VALVE & HOUSING, 8 X 8

Ref	Part Number	Qty	Description
41	K3715034461	1	Clamp, Cord, Start Year: 01/01/1988
42	K3660223231	AR	Shim, .05mm, Start Year: 01/01/1988
43	K3660223191	AR	Shim, .05mm, Start Year: 01/01/1988
44	K3660224151	2	Solenoid, Proportional Valve, w/Bolts, Start Year: 01/01/1988
45	K3660224251	1	Kit, Rebuild Proportional Valve, Start Year: 01/01/1988
46	K3660224191	1	Solenoid, Lock-Up Valve, w/Bolts, Start Year: 01/01/1988
47	K3660224261	1	Kit, Rebuild Lock-Up Valve, Start Year: 01/01/1988
48	K3660223031	1	Kit, Relief Valve, Poppet Type, Start Year: 09/01/1993
49	SEK602686	1	Wire Assy., Trans. Control, W/Cab



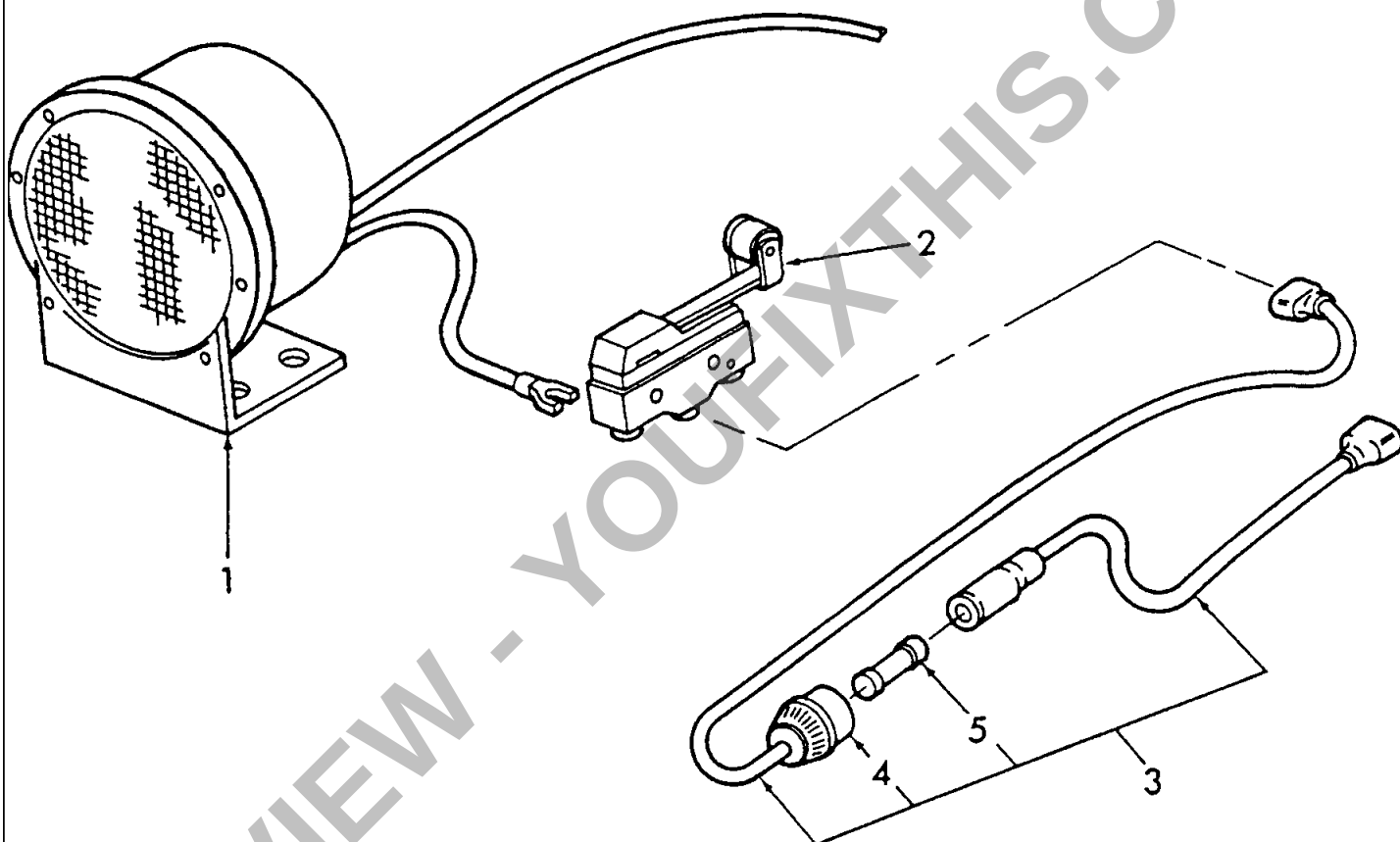
345C 3 CYL TRACTOR LOADER (12/88-8/92)

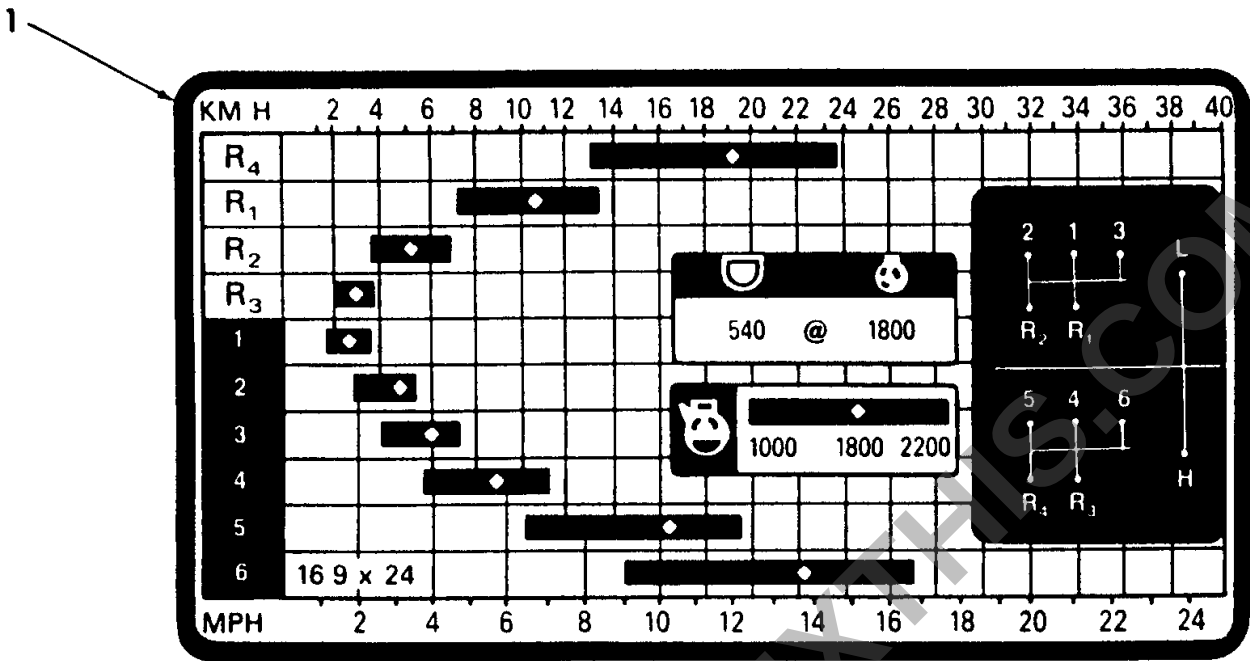
11B02 HEADLAMP ASSEMBLY, FLAT TOP FENDER L/CAB - N.A. ONLY

Ref	Part Number	Qty	Description
1	E3NN13005BA	2	Headlight Assy., Incl. Ref. 2 & 3, Less Cab, Start Year: 12/01/1988
2	E0NN13N007AA	2	Bulb, Round, #4460, Start Year: 12/01/1988
2	E3NN13007AA	2	Light Bulb, Halogen, Start Year: 12/01/1988
3	D5NN13N056A	2	Ring, Round, Start Year: 12/01/1988
3	E0NN13N068AA	2	Ring, Halogen, Start Year: 12/01/1988
4	82858740	2	Retainer, Start Year: 12/01/1988
5	281038	2	Washer, Lock, Ext T, 1/2", Start Year: 12/01/1988
6	280431	2	Nut, G5, 1/2"-13, Start Year: 12/01/1988

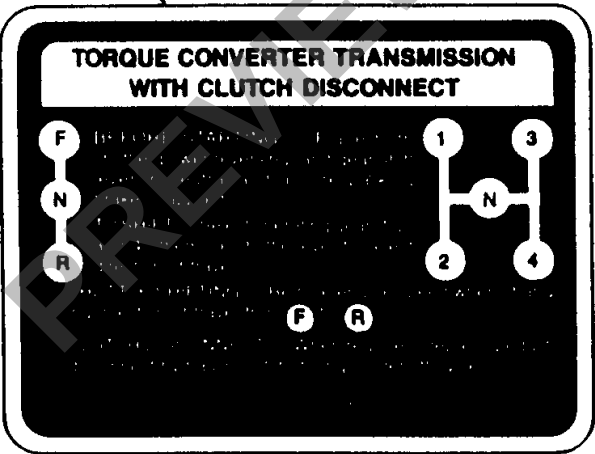
345C 3 CYL TRACTOR LOADER (12/88-8/92)

11H04 D.I.A., BACK-UP ALARM

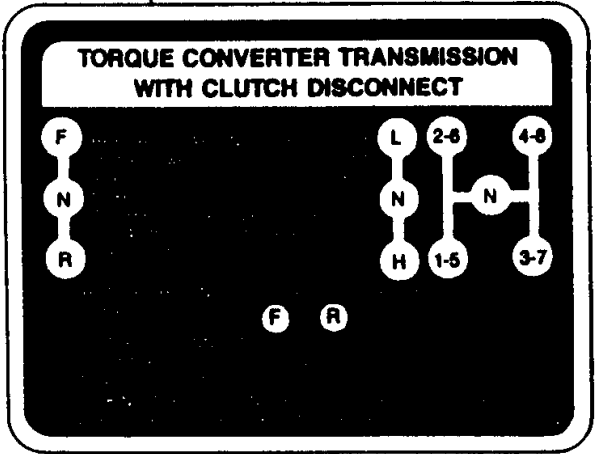




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