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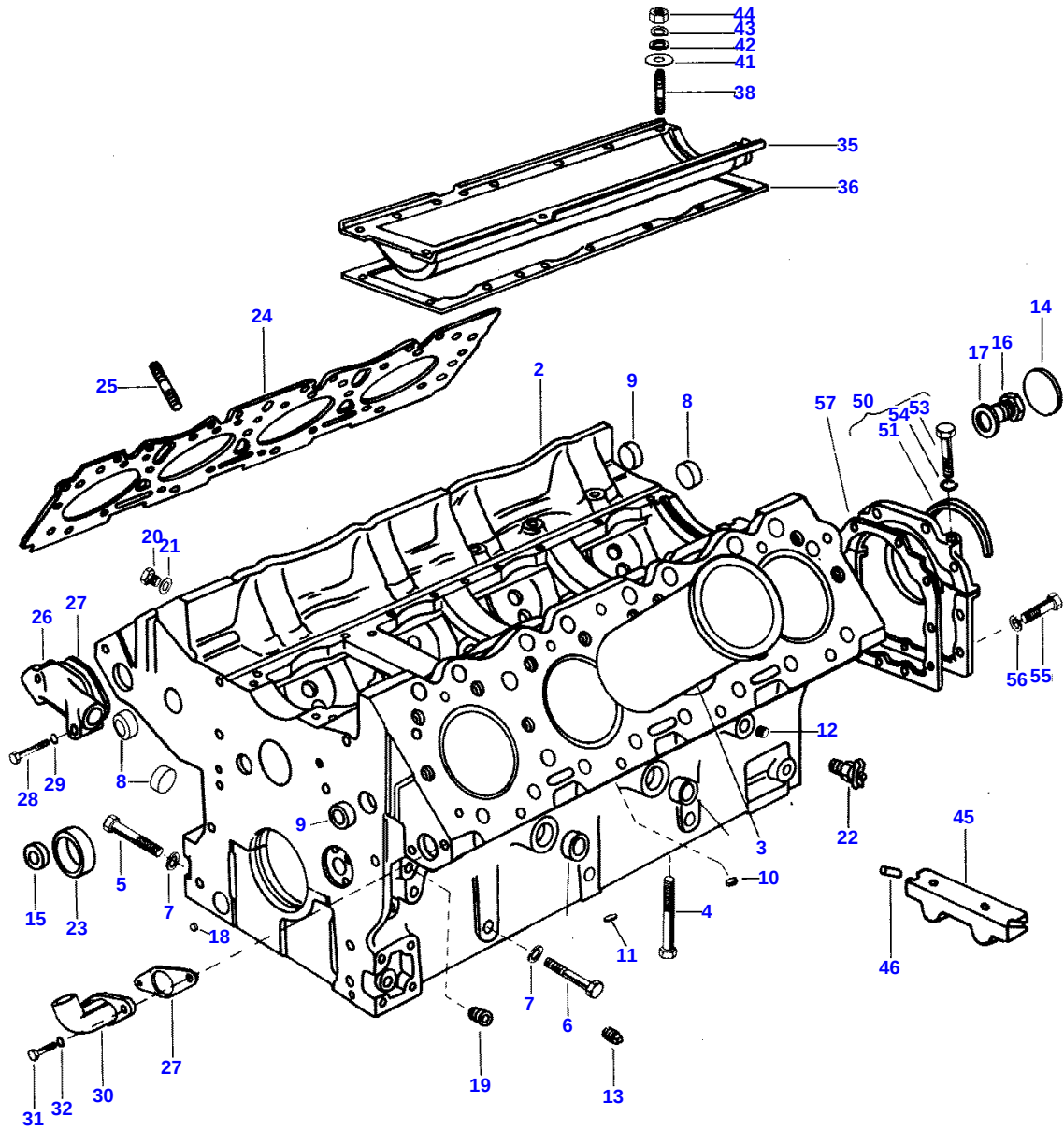
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1150 TRACTOR

2

CYLINDER BLOCK

BE 2203-3



1st Print

651 284 M92 (Issue 1) 10/72

Item	Part Number	Qty	Description
	520143M93	1	(A) Engine Assembly (Perkins No. AV8-510-21236)
	520143M92	1	(B) Engine Assembly (Perkins No. AV8-510-21063)
	520143M91	1	(C) Engine Assembly (Perkins No. AV8-510-20964)
	1896232M91	1	Block Assembly (Short) M93 (Perkins No. 21669)
	1896183M91	1	Block Assembly (Short) M92,M93 (Perkins No. 21145)
2	740785M91	1	Block Assembly (Stripped) M93, M92, M91 (Perkins No. 91571)
3	739693M1	8	Liner M93, M92 (Perkins No. 31358901)
	737491M1	8	(D) Liner M91 (Perkins No. 31358517)
4	376623X1	10	Bolt (5/8 X 5" NF, Hex.) M93, M92, M91 (Perkins No. 32166323)
5	353579X1	2	Bolt (7/16 X 3-1/2" NF, Hex.) M93, M92, M91 (Perkins No. 0096640)
6	353572X1	8	Bolt (7/16 X 2-5/8" NF, Hex.) M93, M92, M91
7	1440275X1	10	Washer (7/16 X 7/8 X 3/32") M93, M92 M91
8	735865X1	6	Plug (1-17/64" Cup Type) M93, M92 (Perkins No. 0650563)
9	733363M1	2	Plug (23/64 X 1") M93, M92, M91 (Perkins No. 0650576)
10	731995M1	10	Plug (9/16" Cup Type) (Perkins No. 0650717) M93, M92, M91
11	739482M1	4	Plug (3/8" Cup Type) M93, M92, M91 (Perkins No. 32417144)
12	355544X1	2	Plug (1" P.T. Sq. Sckt.) M93, M92, M91
	363819X1	2	Plug (3/4" P.T. Sq. Hd.) M93, M92, M91
13	356039X1	1	Plug (1/8 P.T. Hex. Sckt. Hd.) M93, M92 M91
14	376621X1	1	Plug (2-3/8" Expansion) M93, M92, M91 (Perkins No. 2485742)
15	731999M1	1	Plug (57/64" Cup Type) M93, M92, M91 (Perkins No. 0650664)
16	376180X1	1	Plug (7/8" NF, Hex., Sckt.) M93, M92, M91 (Perkins No. 0650582)
17	376196X1	1	Washer (29/32 X 1-1/8 X 3/32" Copper) M93,M92,M91 (Perkins No. 0920130)
18	731330M1	1	Plug (13/32" Cup Type) M93, M92, M91 (Perkins No. 0650507)
19	365333X1	2	Plug (1/4" P.T. Hex. Sckt. Hd.) M93, M92, M91
20	353883X1	1	Bolt (3/8 X 5/8" NF, Hex.) M93, M92, M91 (Perkins No. 0746451)
21	1650338M1	1	Washer (13/32 X 19/32 X 1/16") M93, M92, M91 (Perkins No. 0920155)
22	1851764M1	2	Drain, Cylinder Block M93, M92, M91 (Perkins No. 31419)
23	737465M1	1	Bushing (2-3/8" I.D. X 2-1/2" O.D. X 1-5/32" Lg.) M93, M92, M91 (Perkins No. 2511620)
24	737562M1	2	Gasket, Cylinder Head M93, M92, M91 (Perkins No. 36812529)
25	738323M1	16	Stud (9/16" NF X 3-9/16") M93, M92, M91 (Perkins No. 32526509)
26	737629M1	1	Connection, Water Inlet Right Bank M93, M92, M91 (Perkins No. 37748521)
27	737570M1	2	Gasket, Water Connection M93, M92, M91 (Perkins No. 36834127)
28	354505X1	2	Bolt (3/8 X 3-1/2" NF, Hex.) M93, M92, M91 (Perkins No. 0096443)
29	353434X1	2	Washer (3/8" Lock) M93, M92, M91
30	737681M1	1	Connection M93, M92, M91 (Perkins No. 37735711)
31	353539X1	2	Bolt (3/8 X 1-1/8" NF, Hex.) M93, M92, M91
32	353434X1	2	Washer (3/8" Lock) M93, M92, M91
35	737599M1	1	Plate M93, M92, M91 (Perkins No. 37564519)
36	738152M1	1	Gasket, Cylinder Block Plate M93, M92, M91 (Perkins No. 36851413)
38	731647M1	6	Stud (5/16 NF X 1-1/4") M93, M92, M91 (Perkins No. 0826201)
	731311M1	10	Stud (5/16" NF X 1-1/16") M93, M92, M91 (Perkins No. 0826203)
41	732044M1	12	Washer, Elongated M93, M92, M91 (Perkins No. 36151505)
42	353770X1	2	Washer (11/32 X 11/16 X 3/32" Flat) M93, M92, M91
43	353446X1	16	Washer (5/16" Lock) M93, M92, M91
44	353916X1	16	Nut (5/16" NF, Hex.) M93, M92, M91 (Perkins No. 0576002)
45	738999M1	1	Bridge M93, M92 (Perkins No. 36277842)
46	738100M1	2	Gasket Bridge Piece M93, M92 (Perkins No. 32711411)
45	737628M91	1	Bridge (Order 738 100 M1 and 738 999 M1) M91 (Perkins No. 37814128)
46	734333M1	2	Gasket M91 (Perkins No. 36843122)
50	739849M91	1	Housing Assembly M93 (Perkins No. 90206)
51	-----	1	Seal M93 (Perkins No. 2415509)
		1	Gasket (See item 57) M93
	737725M1	2	Dowel, Locating M93 (Perkins No. 0350010)
50	739422M91	1	Housing Assembly M92, M91 (Perkins No. 89438)
51	739204M1	1	Seal (Order 739 422 M91) M92, M91 (Perkins No. 36883113)
53	353531X1	2	Bolt (5/16 X 2-1/2" NF, Hex.) M92, M91 (Perkins No. 00962387)
54	353446X1	2	Washer (5/16" Lock) M92, M91
55	353519X1	11	Bolt (5/16 X 1" NF, Hex.) M93, M92, M91 (Perkins No. 0746211)
56	353446X1	11	Washer (5/16" Lock) M93, M92, M91
57	739464M1	1	Gasket M93 (Perkins No. 36817155)
	737566M1	1	Gasket M92, M91 (Perkins No. 36817142)

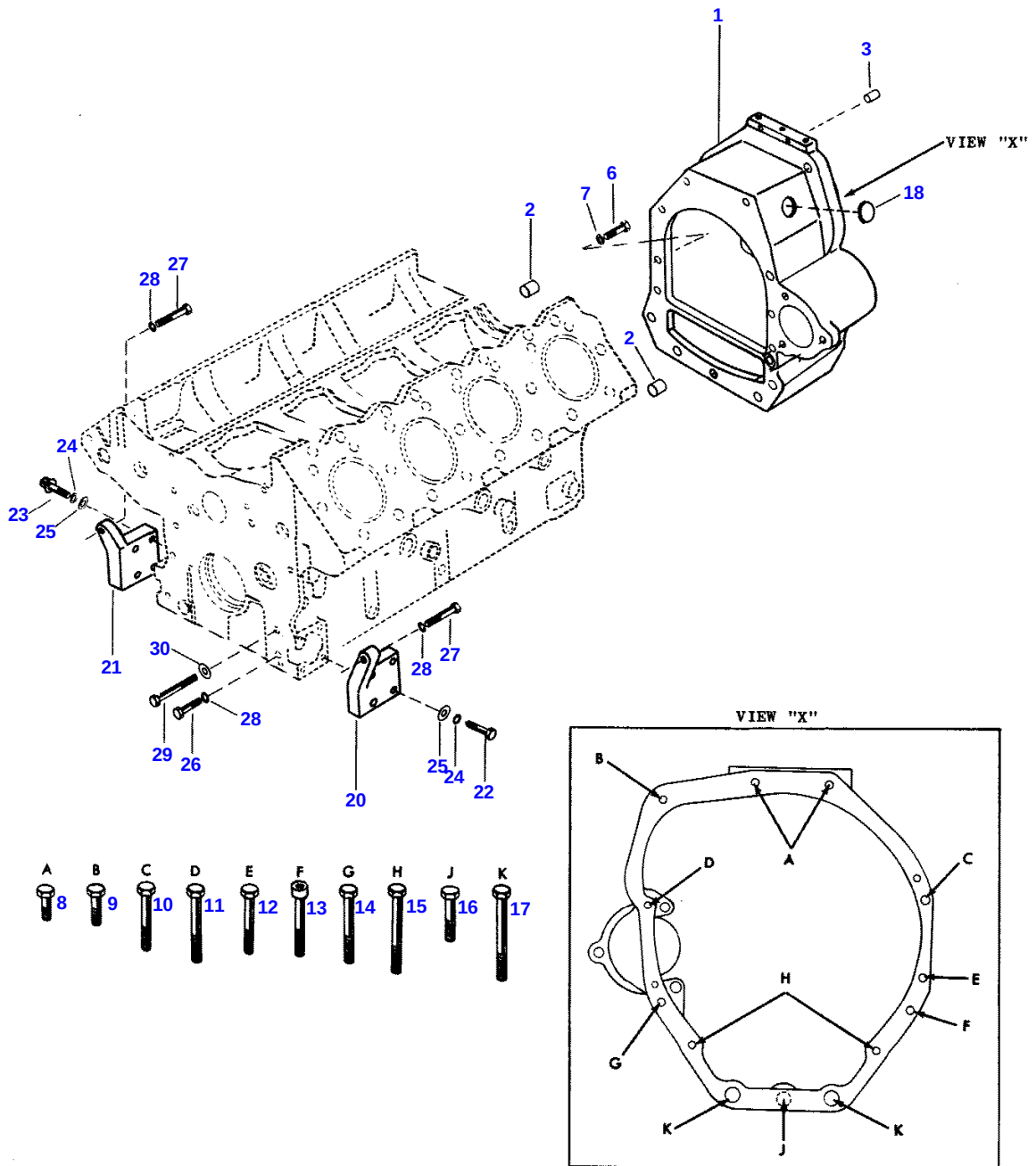
 (A) - Used Tractor Serial Number 9B28822
 And Up.
 (B) - Used Tractor Serial Number

Item	Part Number	Qty	Description
			To 9B28821. For Repairs 520143M93.
			(C) - Used Prior To Tractor Serial
			Number 9B23680. For Repairs Order
			520143M93.
			(D) - "Unfinished" Liner - Refer To
			Technical Manual For Finished
			Specifications. For Repairs Order
			739693M1.

FLYWHEEL HOUSING AND ENGINE MOUNTS

5

BE 2204-1



1st Print

651 284 M92 (Issue 1) 10/72

Item	Part Number	Qty	Description
1	740050M1	1	(A) Housing M93 (Perkins No. 37133382)
	738447M1	1	(B) Housing M93, M92, M91 (Perkins No. 37133381)
2	737463M1	2	Dowel (1/2 X 1-9/32") M93, M92, M91 (Perkins No. 0350024)
3	191314M1	2	Dowel (3/8 X 25/32") M93, M92, M91
6	353563X1	8	Bolt (7/16 X 1-1/2" NF, Hex.) M93, M92, M91
7	1440275X1	8	Washer (7/16 X 7/8 X 3/32") M93, M92, M91
8	353705X1	2	Bolt (7/16 X 1-7/8" NC, Hex.) M93, M92, M91
9	353707X1	1	Bolt (7/16 X 2-1/8" NC, Hex.) M93, M92, M91
10	357032X1	1	Bolt (7/16 x 5-7/8" NC, Hex.) M93, M92, M91
11	357249X1	1	Bolt (7/16 x 6-3/8" NC, Hex.) M93, M92, M91
12	354678X1	1	Bolt (1/2 x 5-7/8" NC, Hex.) M93, M92, M91
13	367031X1	1	Bolt (1/2 x 5-7/8" NC, Hex., Sckt.) M93, M92, M91
14	357039X1	1	Bolt (1/2 X 6-1/2" NC, Hex.) M93, M92, M91
15	357272X1	2	Bolt (5/8 X 8-1/2" NC, Hex.) M93, M92, M91
16	356992X1	1	Bolt (7/8 X 3" NC, Hex.) M93, M92, M91
17	357304X1	2	Bolt (7/8 X 9" NC, Hex.) M93, M92, M91
18	195546M1	1	Plug (7/8" Button Type) M93, M92, M91
20	522994M1	1	(C) Support M93, M92, M91
21	522993M1	1	(C) Support M93, M92, M91
22	353597X1	6	(C) Bolt (1/2 x 1-3/4" NF, Hex.) M93, M92, M91
23	367472X1	2	(C) Screw (1/2 x 1-3/4" NF, 12 Pt. Hd.) M93, M92, M91
24	353439X1	8	(C) Washer (1/2" Lock) M93, M92, M91
20	518045M2	1	(D) Support M93, M92, M91
21	518044M2	1	(D) Support M93, M92, M91
22	353727X1	6	(D) Bolt (5/8 X 1-3/4" NC, Hex.)
23	522796M1	2	(D) Bolt (5/8 X 2" NC, 12 PT.) M93, M92, M91
24	353433X1	8	(D) Washer (5/8" Lock) M93, M92, M91
25	353760X1	8	(D) Washer (21/32 X 1-5/16 X 7/16" Flat) M93, M92, M91
26	354712X1	2	Bolt (3/4 X 2-1/4" NC, Hex.) M93, M92, M91
27	354714X1	2	Bolt (3/4 X 2-1/2" NC, Hex.) M93, M92, M91
28	353440X1	4	Washer (3/4" Lock) M93, M92, M91
29	354737X1	2	Bolt (3/4 X 5-1/2" NC, Hex.) M93, M92, M91
30	353775X1	2	Washer (13/16 X 1-1/2 X 3/16" Flat) M93, M92, M91

(A) - Used Tractor Serial Number
510UA6409 And Up.

(B) - Used Prior To Tractor Serial
Number 510UA6409.

(C) - Used Tractor Serial Number
9B26361, 9B26484, 9B26487, 9B26490,
9B26492 And Up.

(D) - Used Prior To Tractor Serial
Number 9B26492, Except The Following
Serial Numbers: 9B26361, 9B26459,
9B26484, 9B26487, 9B26490.