

COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
 TITLE COUNTERSHAFT AND REVERSE IDLER

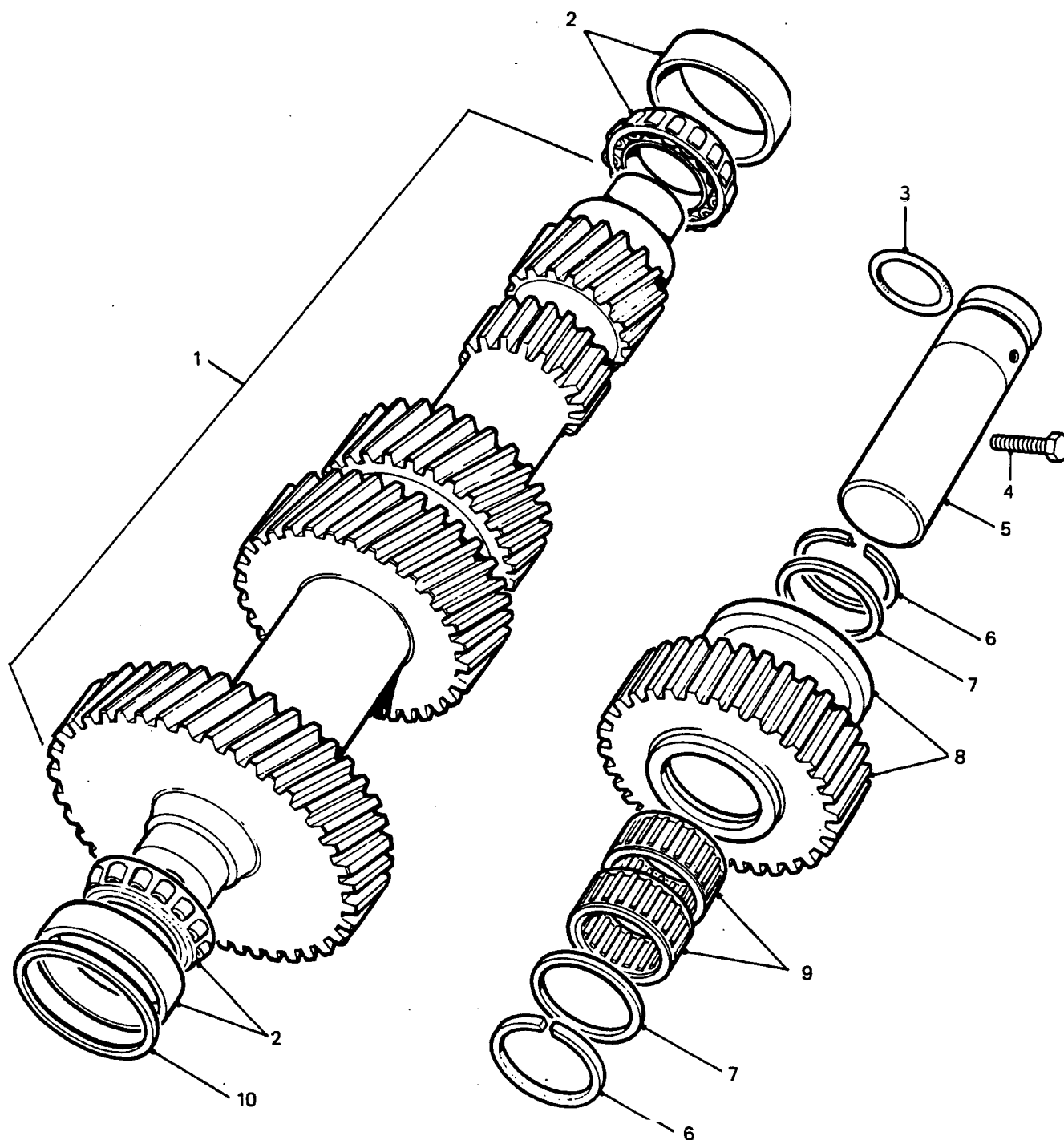
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	R X I	L* M* H*
001	GEARSHAFT, HELICAL-SPUR STEEL, 4 HELICAL AND 1 SPUR	3040 66-128-6469 U1030/FTC997 Z5394/FTC997	1EA		X	H
002	BEARING, ROLLER, TAPERED 2.562 IN OD, 1.375 IN ID, 0.72 IN THK	3110 66-128-8422 Z5394/RTC3413 Z5394/RTC3413	2EA		X	H
003	RING, SEALING TOROIDAL	5330 99-333-3793 U1030/561699 Z5394/R561699	1EA		X	H
004	SCREW, MACHINE, HEX HD, 6 MM BY 35 MM LG, GRADE 5 STEEL, ZINC PLATED	Z5394/SH106351 Z5394/SH106351	1			
005	SHAFT, STRAIGHT REVERSE IDLER	3040 66-128-7247 Z5394/FRC1743 Z5394/FRC1743	3EA		X	H
006	RING, RETAINING STEEL, PHOSPHATE FINISH, INT, 40 MM OD, 35.4 MM ID, 1.5 MM H	5365 99-823-7762 U1030/571144 Z5394/R571144	2EA		X	H
007	SPACER, RING, STEEL, 30.25 MM DIA HOLE, 36.75 MM OD, 1.63 MM THK	U1030/571885 Z5394/R571885	2			
008	GEAR, SPUR, 29 SPUR, REVERSE	Z5394/FTC998 Z5394/FTC998	1			
009	ROLLER ASSEMBLY, JOURNAL BEARING ROLLER ASSEMBLY, JOURNAL BEARING, 30MM ID, 37MM OD, 17.80MM LG	3110 99-823-7761 U1030/594389 Z5394/R594389	2AY		X	H
010	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.57 MM THK (USE AS REQUIRED)	U1030/576351 Z5394/R576351	1			
901	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.575 MM THK (USE AS REQUIRED)	U1030/FRC3642 Z5394/FRC3642	1			
902	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.60 MM THK (USE AS REQUIRED)	U1030/576352 Z5394/R576352	1			
903	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.625 MM THK (USE AS REQUIRED)	U1030/FRC3643 Z5394/FRC3643	3			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 147

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



COUNTERSHAFT AND REVERSE IDLER

GROUP **FEF**
TITLE COUNTERSHAFT AND REVERSE IDLER

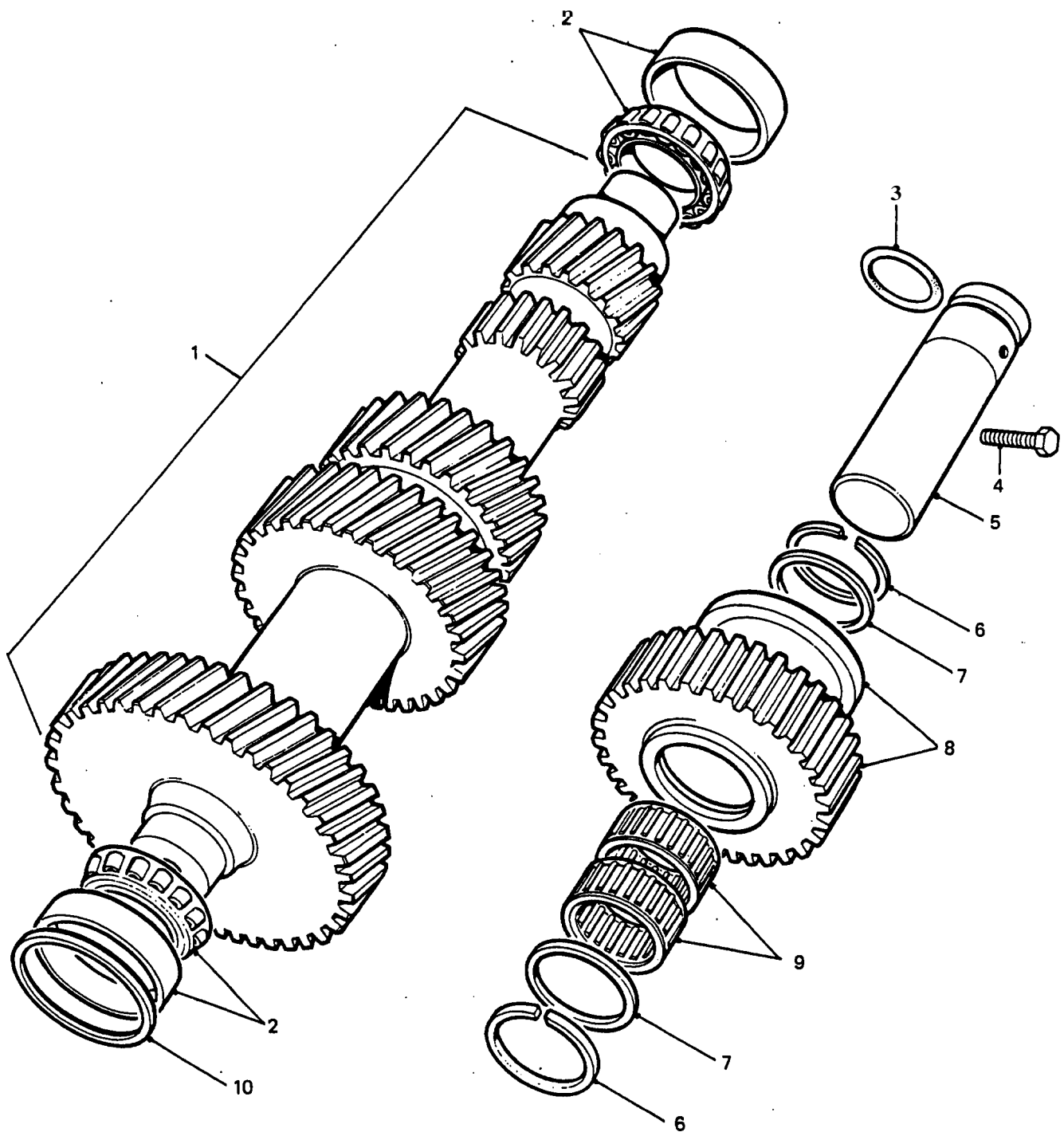
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
904	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.65 MM THK (USE AS REQUIRED)	U1030/576353 Z5394/R576353	1			
905	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.675 MM THK (USE AS REQUIRED)	U1030/FRC3644 25394/FRC3644	1			
906	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.70 MM THK (USE AS REQUIRED)	U1030/576354 25394/R576354	1			
907	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.725 MM THK (USE AS REQUIRED)	U1030/FRC3645 Z5394/FRC3645	1			
908	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.75 MM THK (USE AS REQUIRED)	U1030/576355 Z5394/R576355	1			
909	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.775 MM THK (USE AS REQUIRED)	Z5394/FRC3646 Z5394/FRC3646	1			
910	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.80 MM THK (USE AS REQUIRED)	U1030/576356 Z5394/R576356	1			
911	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.825 MM THK (USE AS REQUIRED)	Z5394/FRC3647 Z5394/FRC3647	1			
912	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.85 MM THK (USE AS REQUIRED)	U1030/576357 Z5394/R576357	1			
913	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.875 MM THK (USE AS REQUIRED)	Z5394/FRC3648 Z5394/FRC3648	1			
914	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.90 MM THK (USE AS REQUIRED)	U1030/576358 Z5394/R576358	1			
915	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.925 MM THK (USE AS REQUIRED)	Z5394/FRC3649 Z5394/FRC3649	1			
916	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.95 MM THK (USE AS REQUIRED)	U1030/576359 Z5394/R576359	1			
917	SHIM, STEEL, 65 MM OD, 56 MM ID, 1.975 MM THK (USE AS REQUIRED)	Z5394/FRC3650 Z5394/FRC3650	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 148

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

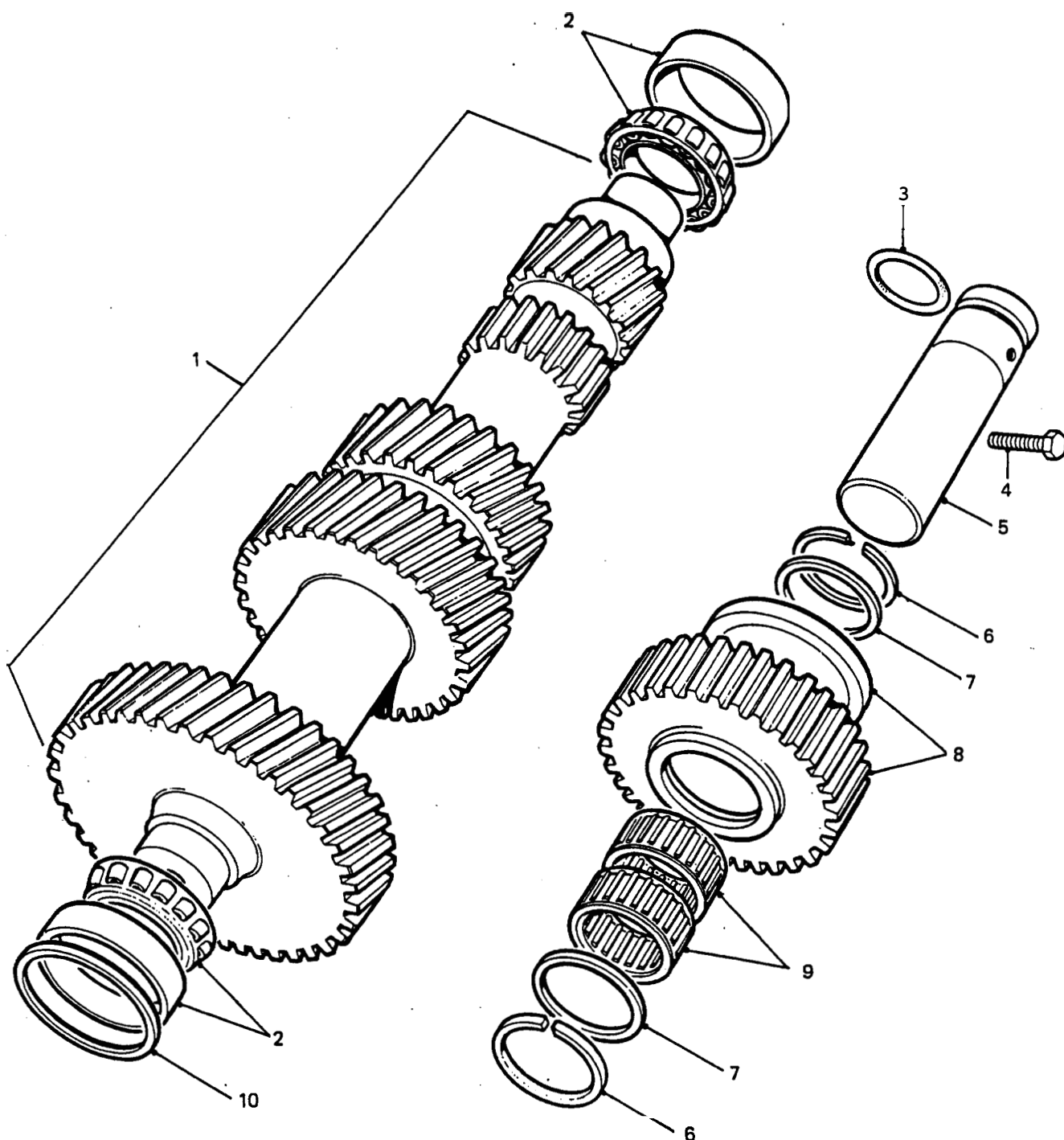


COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
TITLE COUNTERSHAFT AND REVERSE IDLER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
918	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.00 MM THK (USE AS REQUIRED)	U1030/576360 Z5394/R576360	1			
919	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.025 MM THK (USE AS REQUIRED)	Z5394/FRC3651 Z5394/FRC3651	1			
920	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.05 MM THK (USE AS REQUIRED)	U1030/576361 Z5394/R576361	1			
921	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.075 MM THK (USE AS REQUIRED)	25394/FRC3652 25394/FRC3652	1			
922	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.10 MM THK (USE AS REQUIRED)	U1030/576362 Z5394/R576362	1			
923	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.125 MM THK (USE AS REQUIRED)	25394/FRC3653 Z5394/FRC3653	1			
924	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.15 MM THK (USE AS REQUIRED)	U1030/576363 Z5394/R576363	1			
925	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.165 MM THK (USE AS REQUIRED)	Z5394/FRC3654 Z5394/FRC3654	1			
926	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.20 MM THK (USE AS REQUIRED)	U1030/576364 Z5394/R576364	1			
927	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.225 MM THK (USE AS REQUIRED)	Z5394/FRC3655 Z5394/FRC3655	1			
928	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.25 MM THK (USE AS REQUIRED)	U1030/576365 Z5394/R576365	1			
929	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.275 MM THK (USE AS REQUIRED)	25394/FRC3656 25394/FRC3656	1			
930	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.30 MM THK (USE AS REQUIRED)	U1030/576366 Z5394/R576366	1			
931	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.325 MM THK (USE AS REQUIRED)	Z5394/FRC3657 25394/FRC3657	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 149						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

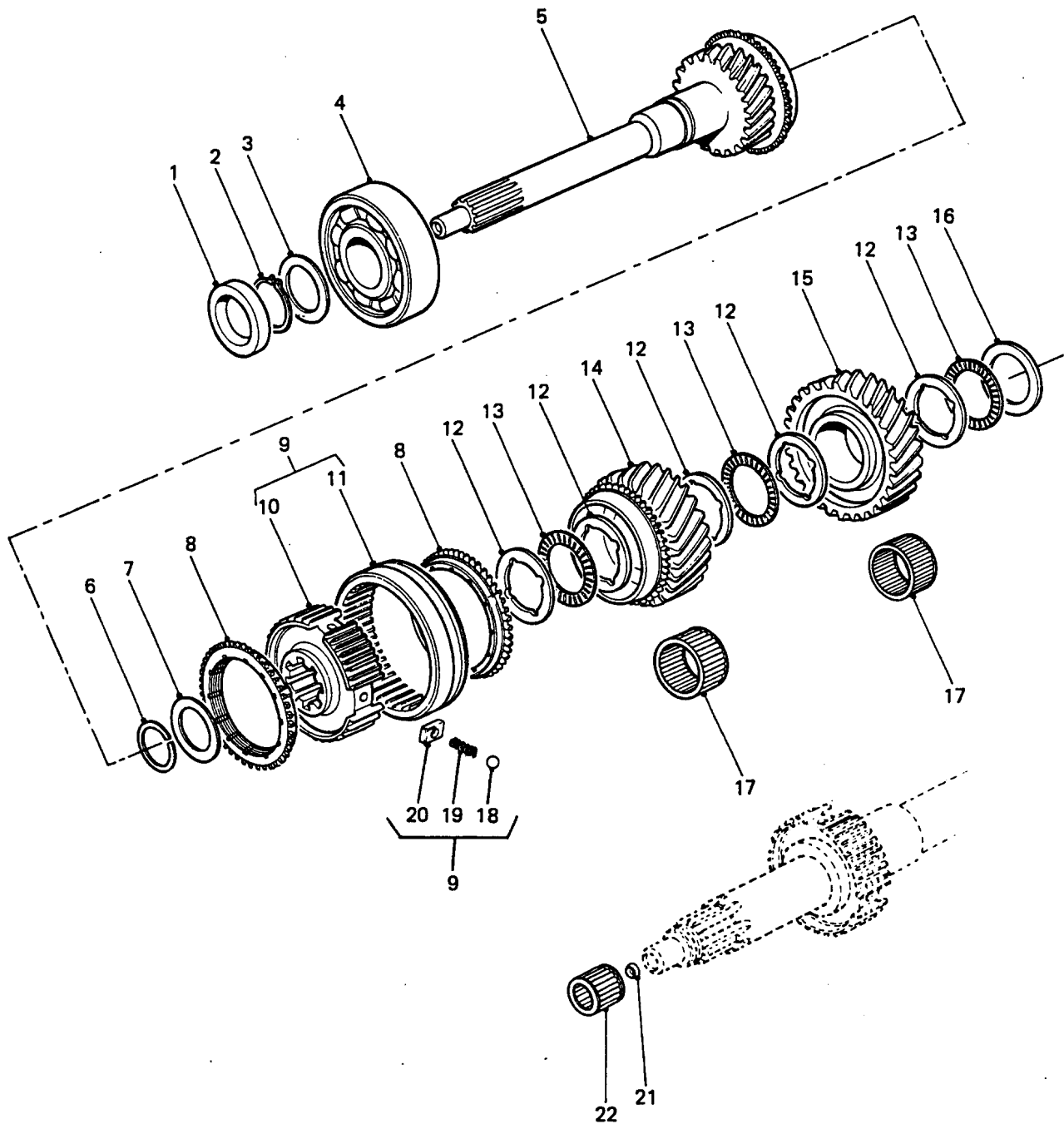


COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
TITLE COUNTERSHAFT AND REVERSE IDLER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
932	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.35 MM THK (USE AS REQUIRED)	U1030/576367 Z5394/R576367	1			
933	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.375 MM THK (USE AS REQUIRED)	Z5394/FRC3658 Z5394/FRC3658	1			
934	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.40 MM THK (USE AS REQUIRED)	U1030/576368 Z5394/R576368	1			
935	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.425 MM THK (USE AS REQUIRED)	Z5394/FRC3659 Z5394/FRC3659	1			
936	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.45MMTHK (USE AS REQUIRED)	U1030/576369 Z5394/R576369	1			
937	SHIM, STEEL, 65 MM OD, 56 MM ID, 2.475 MM THK (USE AS REQUIRED)	Z5394/FRC3660 Z5394/FRC3660	1			
938	SHIM, STEEL, 65 MMOD, 56 MM ID, 2.50 MM THK (USE AS REQUIRED)	U1030/576370 Z5394/R576370	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 150						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



GROUP FEG
TITLE PRIMARY 2ND AND 3RD MAINSHAFT GEARS

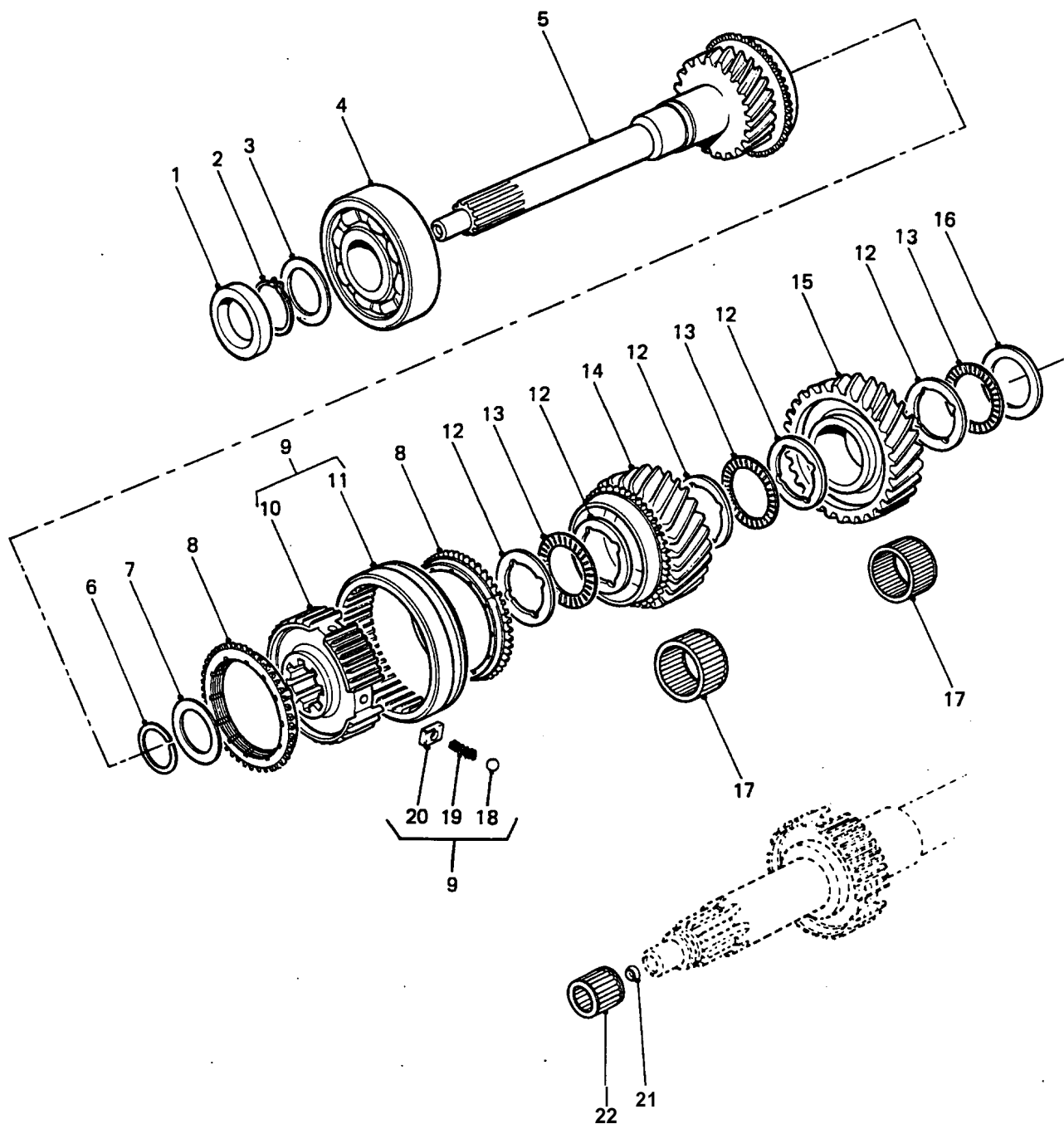
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	I O	E K	L* M* H*
001	SEAL, PLAIN ENCASED, STEEL CASE, RUBBER ELEMENT , 34.93 MM SHAFT DIA, 50.13 MM OD, 10 MM W	5330 99-818-9097 U1030/571059 Z5394/R571059	1E	A	X	MH
002	RING, RETAINING STEEL, EXTERNAL, 1-1/2 IN SHAFT DIA	5365 99-910-8205 U1030/214795 25394/R214795	1E	A	X	H
003	SHIM, 1.85 MM THK (USE AS REQUIRED)	U1030/594024 Z5394/R594024	1			
901	SHIM, 1.90 MM THK (USE AS REQUIRED)	U1030/594023 Z5394/R594023	1			
902	SHIM, 1.95 MM THK (USE AS REQUIRED)	U1030/594022 Z5394/R594022	1			
903	SHIM, 2.00 MM THK (USE AS REQUIRED)	U1030/594021 Z5394/R594021	1			
904	SHIM, 2.05 MM THK (USE AS REQUIRED)	U1030/594020 Z5394/R594020	1			
905	SHIM, 2.10 MM THK (USE AS REQUIRED)	U1030/594019 Z5394/R594019	1			
906	SHIM, 2.15 MM THK (USE AS REQUIRED)	U1030/594018 Z5394/R594018	1			
004	BEARING, BALL, ANNULAR DEEP GROOVE RADIAL, 1.5 IN ID, 3.75 IN OD, 0.93 IN W	3110 66-128-7243 Z5394/MJ1/1/2C3 25394/MJ1/1/2C3	1E	A	X	H
005	GEARSHAFT, HELICAL PART OF 2ND AND 3RD MAINSHAFT GEARS	3040 66-128-6463 25394/FRC1339 25394/FRC1339	1E	A	X	H
006	RING, RETAINING	5365 99-823-7732 U1030/571090 Z5394/R571090	1E	A	X	H
007	SHIM, 1.85 MM THK (3RD AND 4TH GEAR, USE AS REQUIRED)	U1030/90571451 25394/90571451	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 151

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



PRIMARY 2nd AND 3rd MAINSHAFT GEARS

GROUP FEG
TITLE PRIMARY 2ND AND 3RD MAINSHAFT GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	3 K	L* M* H*
907	SHIM, 2.00 MM THK (USE AS REQUIRED)	J1030/571452 Z5394/R571452	1			
908	SHIM, 2.15 MM THK (USE AS REQUIRED)	U1030/571453 Z5394/R571453	1			
909	SHIM, 2.30 MM THK (USE AS REQUIRED)	U1030/571454 Z5394/R571454	1			
910	SHIM, 2.45 MM THK (USE AS REQUIRED)	U1030/571455 Z5394/R571455	1			
008	CLUTCH HALF	2520 99-784-1313 Z5394/FRC5931 Z5394/FRC5931	2EA		X	H
009	CLUTCH, POSITIVE 3RD AND 4TH GEARS, SYNCHROMESH ASSEMBLY (INCLUDES FEG 010, FEG 011, AND FEG 018 TO FEG 020)	2520 99-828-8368 U1030/RTC2149 Z5394/RTC2149	1EA		X	H
010	HUB, SYNCHROMESH (USE FEG 009)	/NIL /NIL	1			
011	SLEEVE, SYNCHROMESH (USE FEG 009)	/NIL /NIL	1			
012	BEARING, WASHER, THRUST 40 MM ID, 43 MM OD, 3.5 MM H, 4 INT SCALLOPS	3120 99-823-7735 U1030/571066 Z5394/R571066	5EA		X	H
013	RETAINER AND ROLLERS, BEARING, THRUST, 40 MM ID, BY 60 MM OD, BY 3 MM O/A H, 2ND AND 3RD MAINSHAFT GEARS	U1030/571067 Z5394/R571067	3			
014	GEAR, DUPLEX	3020 99-823-7733 Z5394/FRC1185 Z5394/FRC1185	1EA		X	H
015	GEAR, DUPLEX	3020 99-828-5825 U1030/FRC1343 Z5394/FRC1343	1EA		X	H
016	SEAT, BEARING	3110 99-823-7737 U1030/571931 Z5394/R571931	1EA		X	H

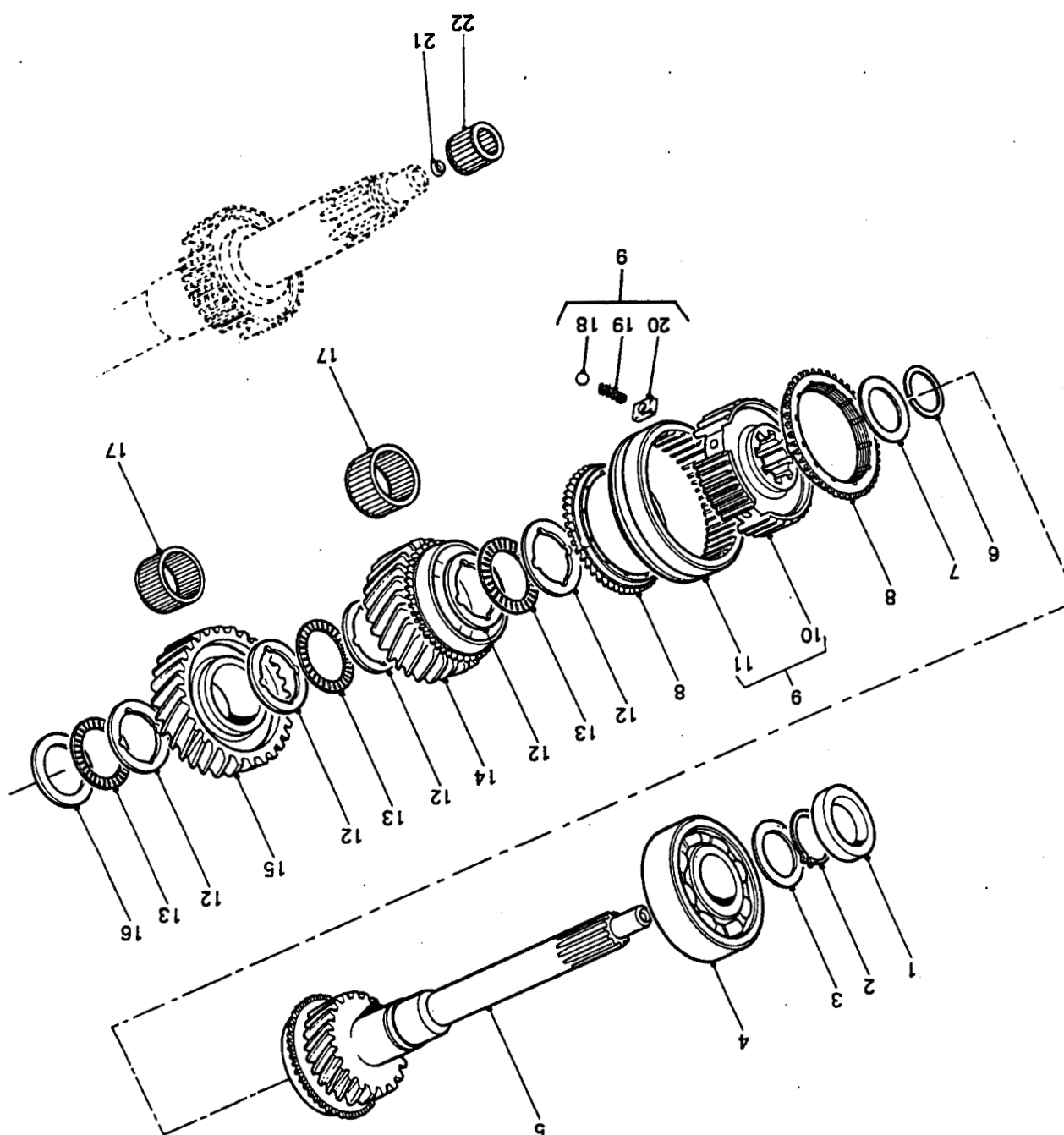
ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 152

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

PRIMARY 2nd AND 3rd MAINSHAFT GEARS



02188

GROUP FEG

GROUP FEG
TITLE PRIMARY 2ND AND 3RD MAINSHAFT GEARS

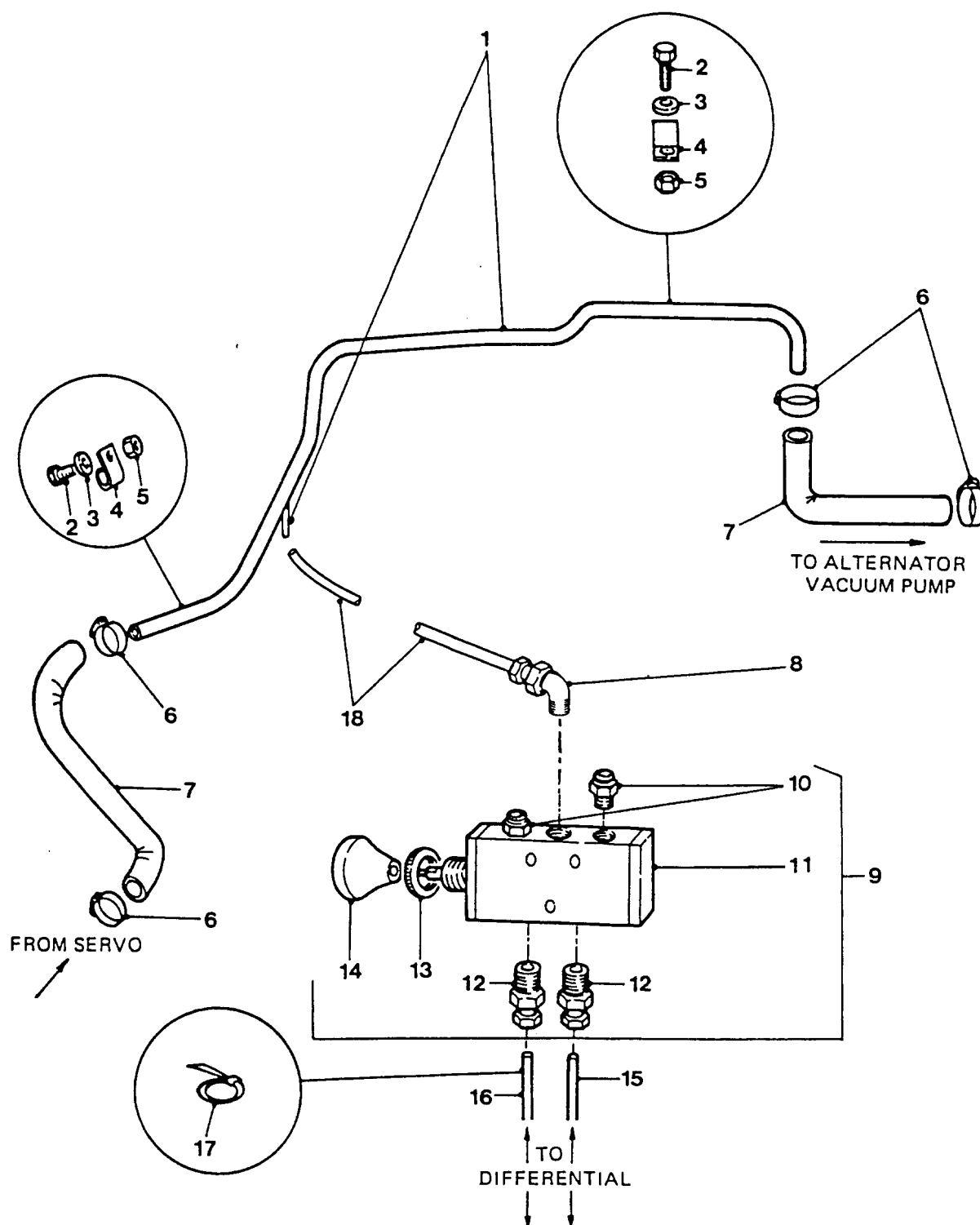
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
017	ROLLER ASSEMBLY, JOURNAL BEARING, 2ND AND 3 RD SPEED MAIN SHAFT GEARS	3110 99-823-7736 U1030/594292 Z5394/R594292	2AY		X	H
018	BALL, BEARING, STEEL, 0.250 IN DIA (ALSO PART OF FEG 009)	3110 00-100-6151 Z0570/1/4BALLGRADE1 Z5394/1/4BALLGRADE1	3EA		X	H
019	SPRING, HELICAL, COMPRESSION STEEL, 6 ACTIVE COILS, 0.240 IM OD, 0.565 IN FREE LG (ALSO PART OF FEG 009)	5360 99-819-4768 U1030/503805 Z5394/R503805	3EA		X	H
020	SLIDING BLOCK, SYNCH (ALSO PART OF FEG 009)	2520 99-823-7731 Z5394/FRC1337 Z5394/FRC1337	3EA		X	H
021	SEAL, PLAIN ENCASED	5330 99-822-1855 U1030/571142 Z5394/R571142	1EA		X	H
022	BEARING, ROLLER, NEEDLE STEEL, 1IN DIA BORE, 1.5 IN OD, 0.875 IN O/A LG	3110 66-128-8492 U1030/571062 Z5394/R571062	1E		X	H

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 153

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

GROUP GE
TITLE DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

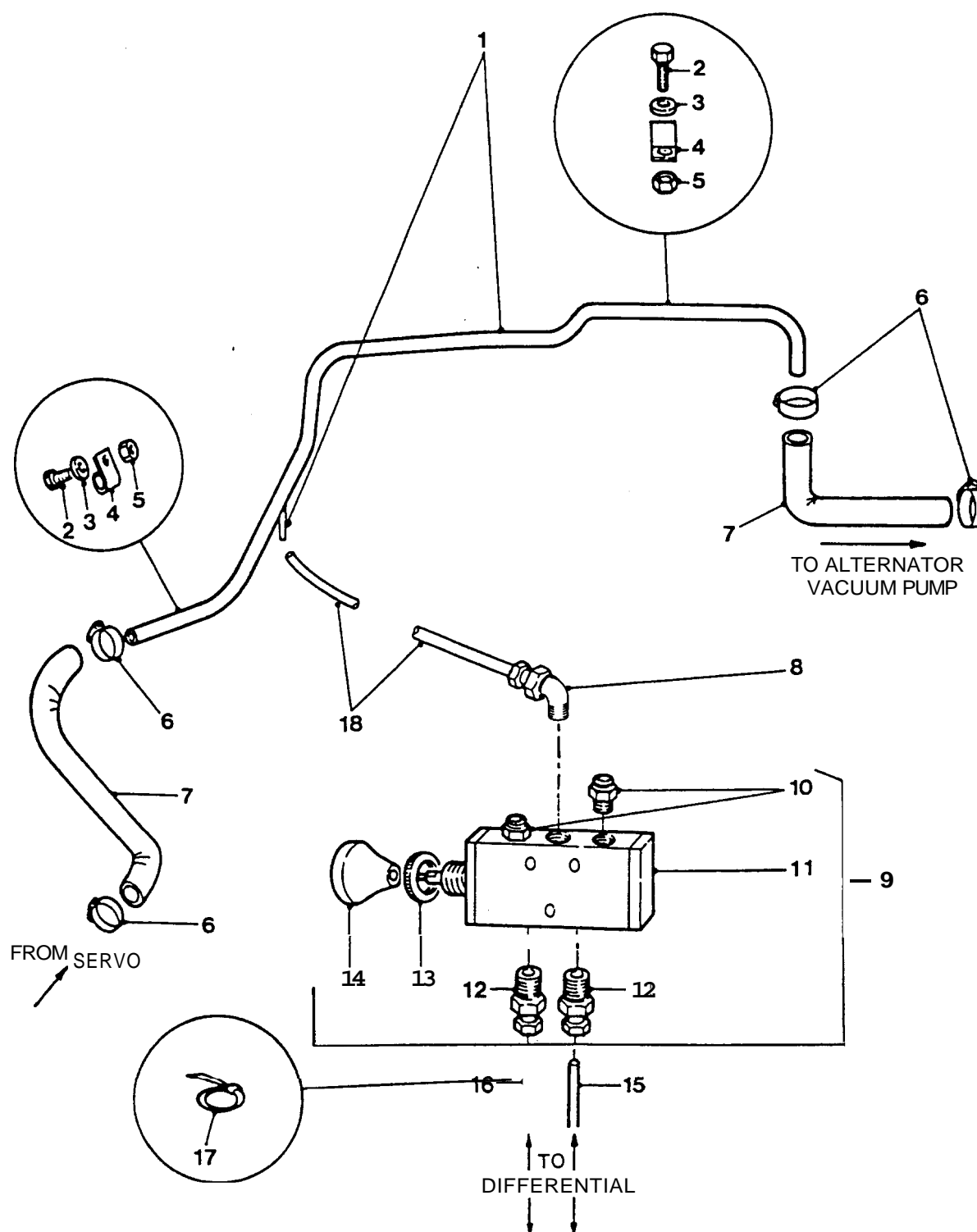
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF Q	U I	E X P	L* M* H*
0301	PIPE, VACUUM, SERVO HOSE TO ALTERNATOR VACUUM PUMP HOSE	Z5394/AYG2467 Z5394/AYG2467	1			
0002	SCREW, CAP, HEX HD, ISO M, 6G, STEEL, ZINC PLATED, 6 MM PITCH, 16 MM LG	5305 99-122-5360 U1030/FS106161 Z5394/FS106161	2EA		X	LMH
0003	WASHER, FLAT RD, STEEL, ZINC PLATED, 6 MM NOM BOLT SIZE, 12.50 MM OD, 1.60 MM THK	5310 99-122-6474 Z5394/WA106001L Z5394/WA106001L	2EA		X	LMH
0004	CLAMP, LOOP	5340 66-128-4546 Z5394/MYH2697 Z5394/MYH2697	2EA		X	LMH
0005	NUT, SELF-LOCKING, HEXAGON ISO METRIC, STEEL, ZINC, 6 MM THD, 10 MM A/F, 7.5 MM O/A H	5310 66-144-6236 U1030/NY106047L Z5394/NY106047L	2EA		X	LMH
0006	CLAMP, HOSE STEEL, ZINC! PLATED, 1/2 IN HOSE SIZE	4730 66-128-4517 Z0020/HO38-M00 Z5394/MYH3385	4EA		X	LMH
0007	HOSE, NONMETALLIC RUBBER, 8 MM ID, 18 MM OD, 500 MM LG (CUT TO REQUIRED LENGTH FOR VACUUM PIPE TO ALTERNATOR VACUUM PUMP)	4720 66-128-4515 Z5394/MYH5295 Z5394/MYH5295	2EA		X	LMH
0008	ELBOW, TUBE TO BOSS 1/4 IN TUBE FEMALE END, 1/8 IN NPT MALE END (MODIFY VIDE EMEI VEH G 197-11)	4730 66-128-5935 ZR910/0302 7802 Z5394/HYL9923	1EA		X	LMH
0009	VALVE ASSEMBLY, VACUUM CONTROL DIFFERENTIAL LOCK, BRASS BODY, STEEL SHAFT W/MTG NUT, 1 INLET AND 2 OUTLETS, MANUAL OPERATION (INCLUDES GE 010 TO GE 014)	4820 66-128-4493 Z5394/BYG2049 Z5394/BYG2049	1EA		X	LMH
010	SILENCER (ALSO PART OF GE 009)	Z5394/HYL8672 Z5394/HYL8672	2			
011	BODY, VACUUM CONTROL VALVE, 5 WAY (USE GE 009.)	/NIL /NIL	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 154

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**DIFFERENTIAL LOCK CONTROL VALVE
AND VACUUM LINES**

GROUP GE
 TITLE DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

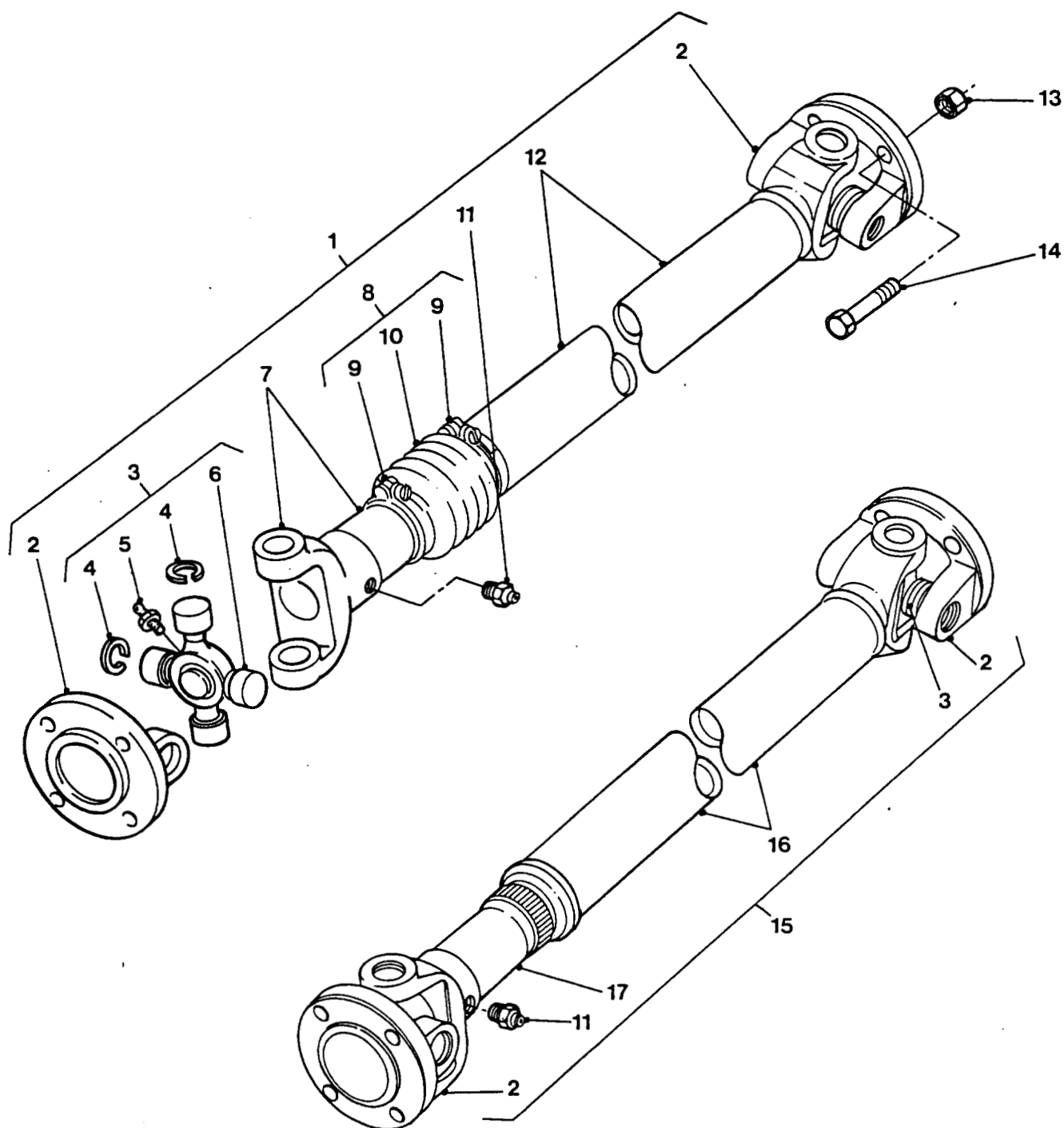
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	E X P	L* M* H*
012	ADAPTER, STRAIGHT, PIPE TO TUBE 1/8 IN BSP, 1/4 IN TUBE (ALSO PART OF GE 008)	4730 66-128-4506 Z5394/HYL8671 Z5394/HYL8671	2EA	X	LMH
013	NUT, PLAIN, KNURLED ISO METRIC, ALUMINIUM, ANODIZED, 16 MM, 22 MM OD, 4 MM THK (ALSO PART OF GE 009)	5310 66-128-4548 Z5394/HYG2134 Z5394/HYG2134	1EA	X	LMH
014	KNOB VACUUM CONTROL VALVE (ALSO PART OF GE 009)	5355 66-128-4547 Z5394/HYL8708 Z5394/HYL8708	1EA	X	LMH
015	TUBING, NONMETALLIC NYLON, RED, 1/4 IN OD, 0.170 IN ID, 1.6 MR LG	4720 66-128-4549 Z5394/MYH5309 Z5394/MYH5309	1EA	X	LMH
016	TUBING, NONMETALLIC NYLON, WHITE, 1/4 IN OD, 0.170 IN ID, 1.6 MR LG	4720 66-128-4550 Z5394/MYH5310 Z5394/MYH5310	1EA	X	LMH
017	STRAP, LINE SUPPORTING NYLON (HOLDS VACUUM CONTROL VALVE, DIFFERENTIAL PIPES TOGETHER AND TO SPEEDO CABLE)	5340 66-128-4558 Z5394/MYH1968 Z5394/MYH1968	2EA	X	LMH
018	TUBING, NONMETALLIC NYLON, BLACK, VACUUM CONTROL VALVE TO VACUUM PIPE	4720 66-128-4551 Z5394/FRC2273 Z5394/FRC2273	1EA	X	LMH
901	KIT, REPAIR, CONTROL VALVE DIFFERENTIAL LOCK	4820 66-128-4494 Z5394/HYL8627 Z5394/HYL8627	1EA	X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 155

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



PROPELLER SHAFTS

GROUP HA
TITLE PROPELLER SHAFTS

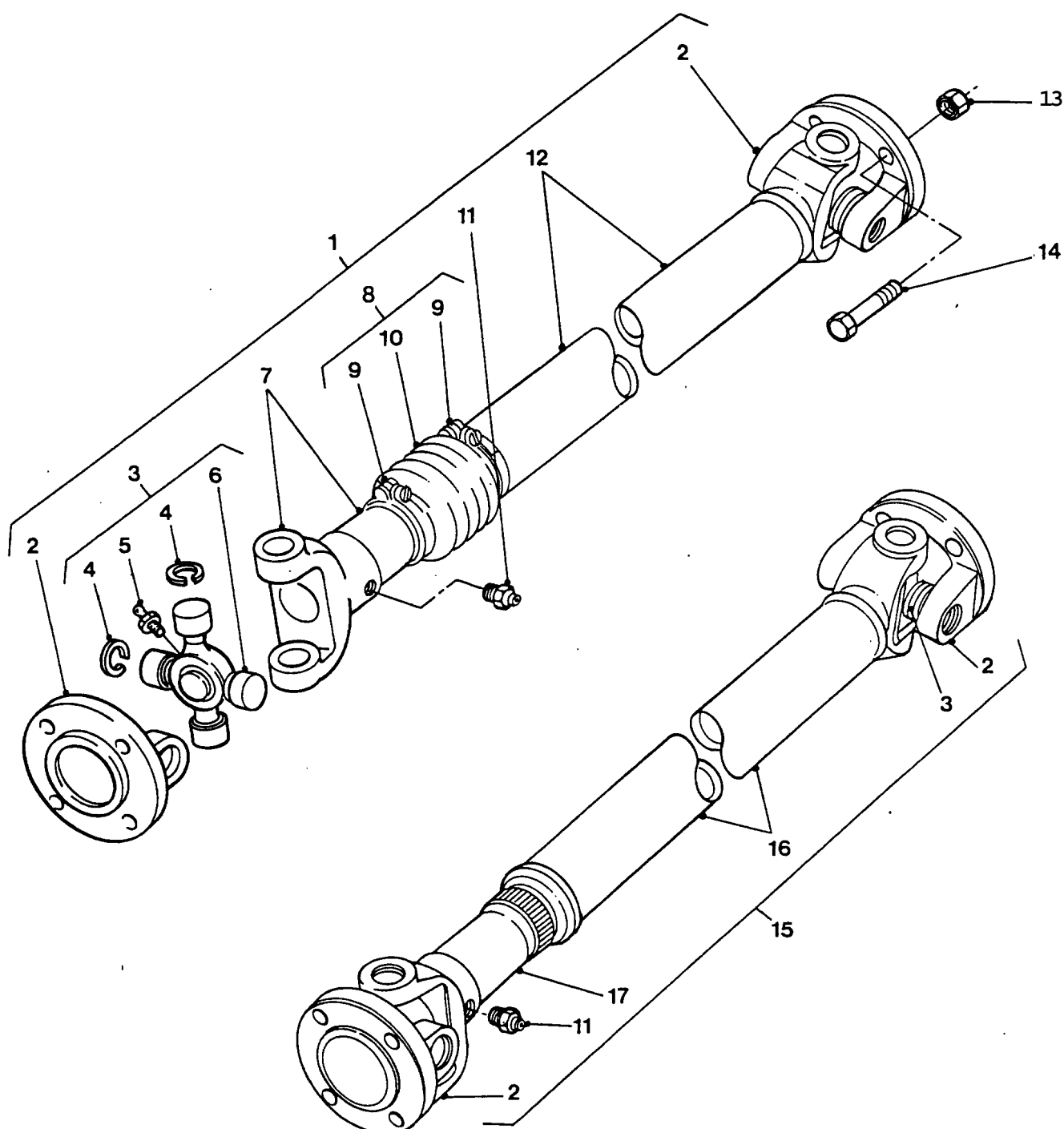
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	J O I	B C P	L* M* H*
001	PROPELLER SHAFT WITH UNIVERSAL JOINT FRONT (INCLUDES HA 002 TO HA 012, MODIFIED VIDE EMEI VEH G 184-2)	2520 66-128-4256 Z5394/AYG4281 Z5394/AYG4281	1	A	A	LMH
002	FLANGE, PROPELLER SHAFT (ALSO PART OF HA 001 AND HA 015)	Z0025/2-2-329 Z5394/HYL8667	4			
003	PARTS KIT, UNIVERSAL JOINT (INCLUDES HA 004 TO HA 006, ALSO PART OF HA 001 AND HA 015)	2520 99-806-9754 Z1V84/5/153X Z5394/RTC3346	4	A	X	LMH
004	CLIP, UNIVERSAL JOINT RETENTION (ALSO PART OF HA 003)	U1030/242522 U1030/242522	8			
005	LUBRICATOR, SPECIAL- UNIVERSAL JOINT (ALSO PART OF HA 003)	2520 99-836-8954 U1030/549229 Z5394/R549229	4	A	X	LMH
006	JOINT, UNIVERSAL, PROPELLER SHAFT (USE HA 003)	/NIL /NIL	4			
007	SHAFT, PROPELLER, FRONT, FEMALE (USE HA 001)	/NIL /NIL	1			
008	BOOT ASSEMBLY, JOINT (INCLUDES HA 009 AND HA 010, ALSO PART OF HA 001)	2520 66-128-4496 Z5394/AYG4202 Z5394/AYG4202	1	A	X	LMH
009	CLAMP, HOSE 38 MM TO 55 MM (ALSO PART OF HA 008)	4730 66-128-4552 Z5394/GAA387 Z5394/GAA387	2	A	X	LMH
010	BOOT, DUST AND MOISTURE SEAL, PROPELLER (ALSO PART OF HA 008)	Z0025/94-GB-3872 Z5394/HYL8701	1			
011	FITTING, LUBRICATION STRAIGHT, 6 MM THD SIZE (ALSO PART OF HA 001 AND HA 015)	4730 66-128-4553 Z5394/HYL8709 Z5394/HYL8709	2	A	X	LMH
012	SHAFT, PROPELLER, FRONT, MALE (USE HA 001)	/NIL /NIL	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 156

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



PROPELLER SHAFTS

GROUP HA
TITLE PROPELLER SHAFTS

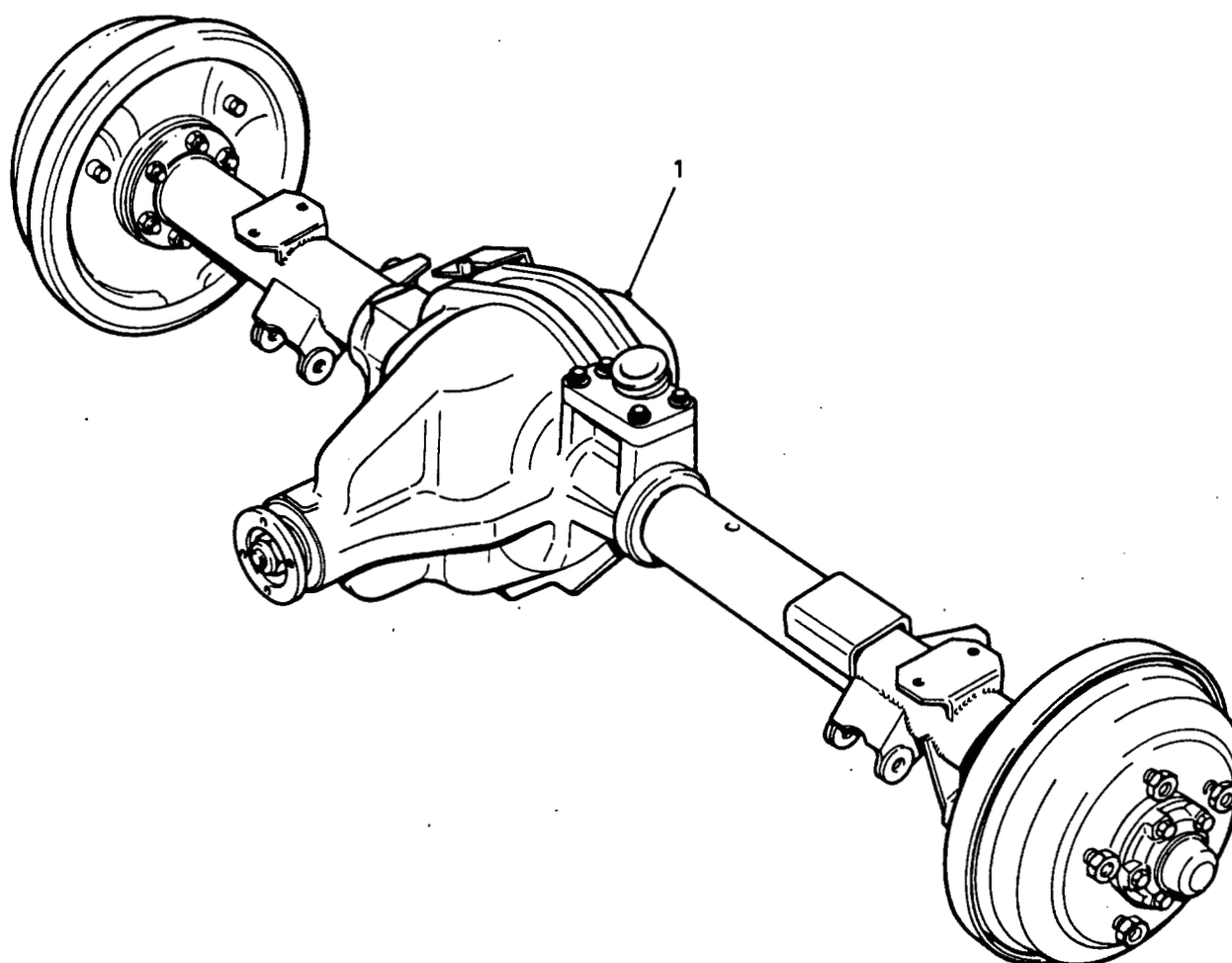
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
013	NUT, SELF-LOCKING, HEXAGON UNF, STEEL, ZINC PLATED, W/NYLON INSERT, 3/8 IN, 9/16 IN W A/F, 3/8 IN O/A H (USED AT FRONT AND REAR AXLE ENDS ONLY)	5310 99-941-9139 U1030/NZ606041 Z5394/NZ606041	8	EA	X	LMH
901	NUT, SELF-LOCKING, HEXAGON UNF, STEEL ZINC COATED, W/NYLON INSERT, 3/8 IN, 9/16 IN W A/F, 31/64 IN H O/A (USED AT GEARBOX END ONLY)	5310 99-943-4299 U1030/GAF223 Z5394/NY606041	8	EA	X	LMH
014	BOLT, MACHINE STEEL, HEX HD, PHOSPHATE COATED, 3/8 IN BY 1-1/8 IN LG	5306 99-123-3720 U1030/509045P Z5394/R509045P	16	EA	X	LMH
015	PROPELLER SHAFT WITH UNIVERSAL JOINT REAR 4X4 (INCLUDES HA 002, HA 003, HA 011, HA 016 AND HA 017, MODIFIED VIDE EMEI VEH G 184-2)	2520 66-128-4249 Z5394/AYG7332 Z5394/AYG7332	1	EA	A	LMH
016	SHAFT, PROPELLER, REAR, MALE (USE HA 015)	/NIL /NIL	1			
017	YOKE, ASSEMBLY, PROP SHAFT (USE HA 015)	/NIL /NIL	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 157

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



REAR AXLE ASSEMBLY

GROUP J
TITLE REAR AXLE ASSEMBLY

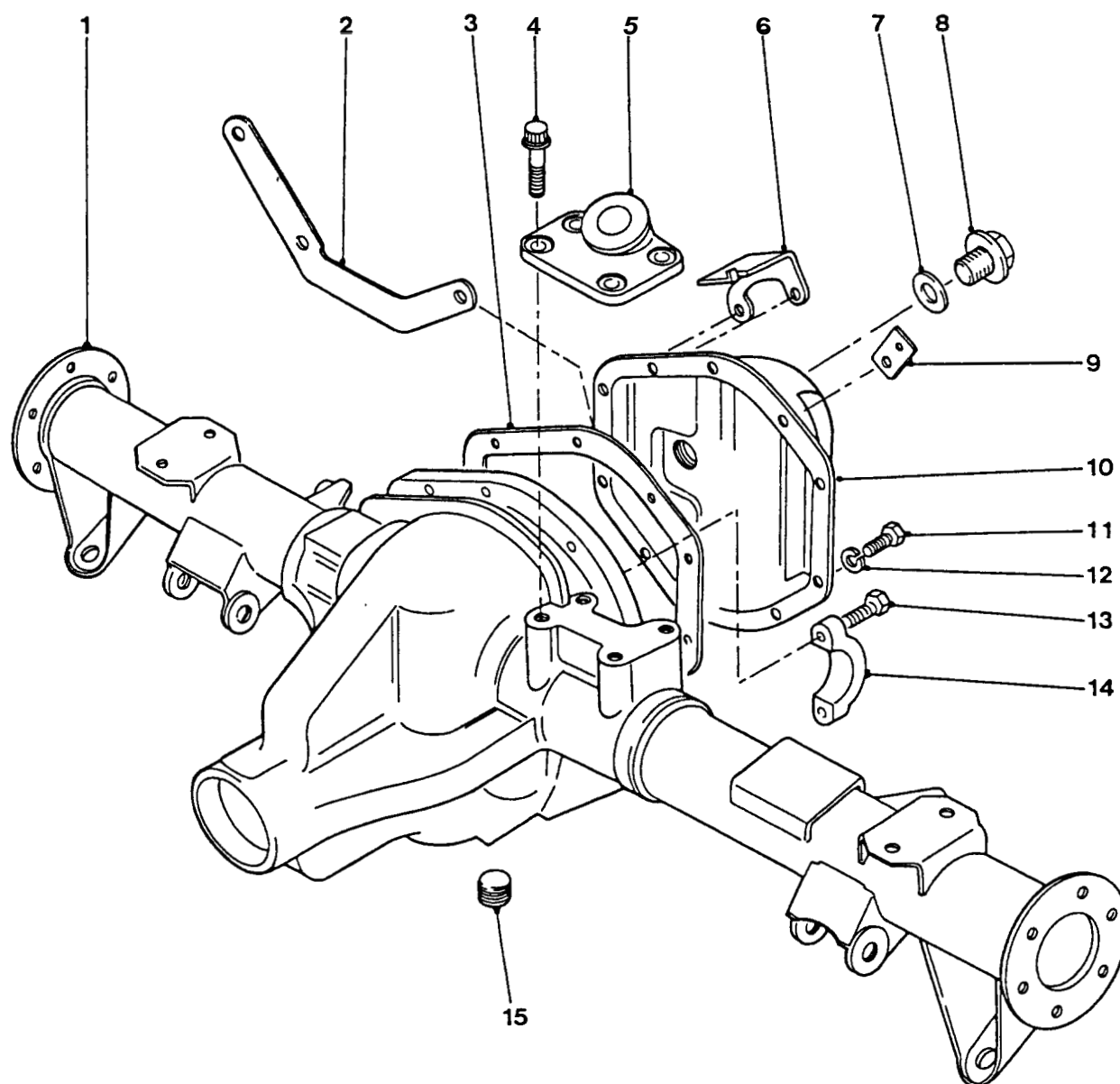
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X I	L* M* H*
001	AXLE ASSEMBLY, AUTOMOTIVE, DRIVING 4 X 4, REAR, W/CONTAINER	2520 66-128-6407 Z5394/AYG7442 Z5394/AYG7442	1	AY	R	MH
901	HOUSING ASSEMBLY, REAR AXLE (LESS AXLE SHAFTS, HUBS AND BRAKES)	U1030/FTC2211 Z5394/FTC2211	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 158

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



REAR AXLE HOUSING

GROUP JA
TITLE REAR AXLE HOUSING

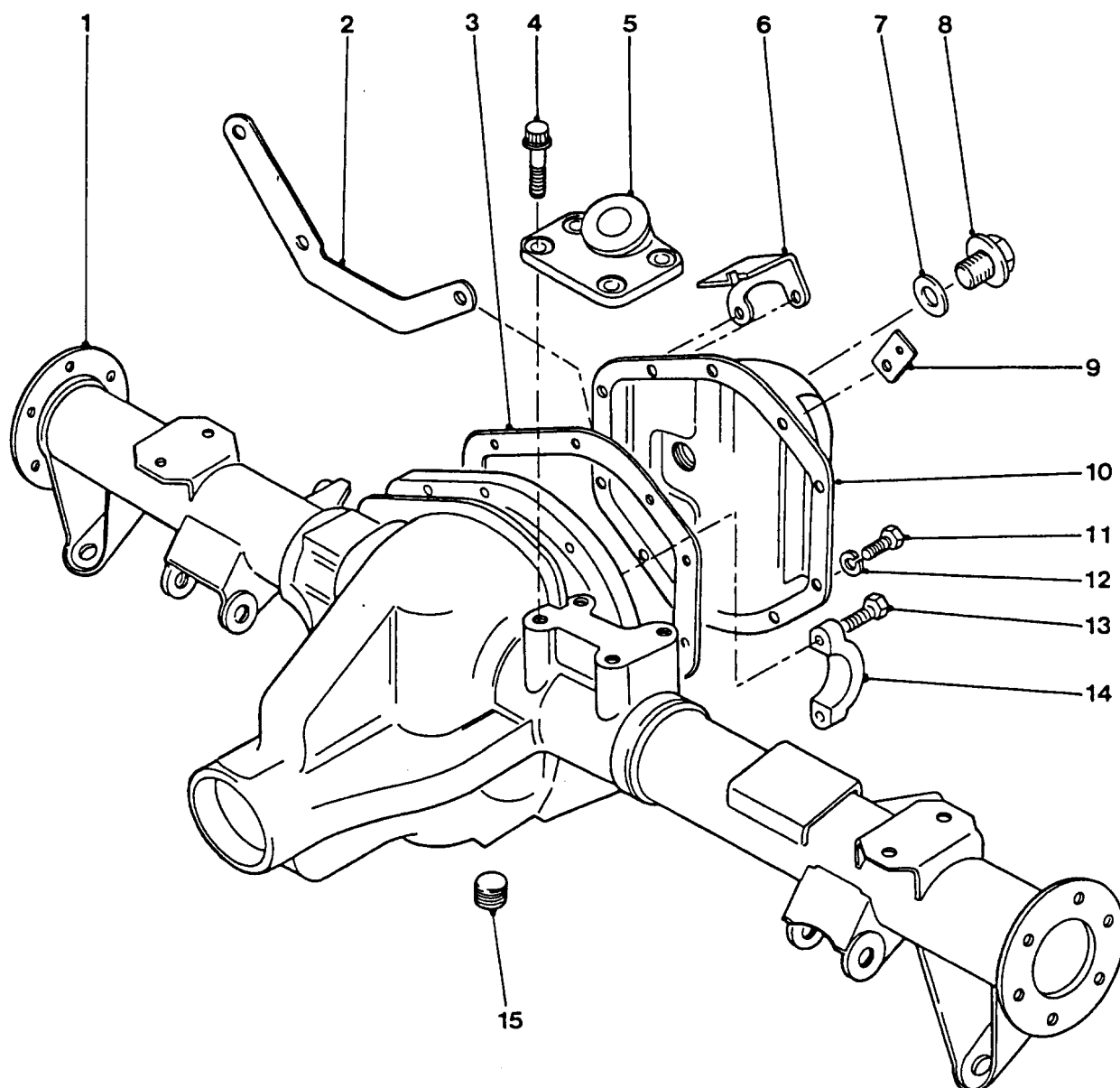
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	CASE ASSEMBLY, REAR AXLE (USE J 901)	/NIL /NIL	1			
002	PLATE, FLITCH, MILD STEEL, STAMPED, 2 MM THK	U1030/RTC845 Z5394/RTC845	1			
003	GASKET GASKET, DIFFERENTIAL COVER HOUSING, REAR	5330 99-825-5904 U1030/RTC1139 Z5394/RTC1139	1	EA	X	LMH
004	BOLT, SPECIAL, 12 POINT, FLANGED, 10 MM	5306 99-720-9990 U1030/AEU2508 Z5394/AEU2508	4	EA	X	LMH
005	BRACKET, BALL JOINT, CAST STEEL	2520 66-128-4507 Z5394/NRC9607 Z5394/NRC9607	1	EA	X	LMH
006	BRACKET, 3 WAY, 2 MM THK, MILD STEEL, BLACK FINISH	U1030/NRC8024 Z5394/NRC8024	1			
007	WASHER, FLAT FIBRE, 36 MM OD BY 25 MM ID	5310 99-747-2708 K4284/FRC4835 Z5394/FRC4835	1	EA	X	LMH
008	PLUG, MACHINE THREAD DIFFERENTIAL OIL FILLER	4730 99-874-0243 U1030/533358 Z5394/R533358	1	EA	X	LMH
009	PLATE, BRAKE PIPE, 2 MM THK, MILD STEEL, BLACK FINISH	U1030/NRC5346 Z5394/NRC5346	1			
010	BEVEL PINION HOUSIN COVER, GEAR CARRIER	2520 99-828-4786 U1030/RTC844 Z5394/RTC844	1	EA	A	LMH
011	SCREW, HEX HD, METRIC, 6G, GRADE 8.8 STEEL, CAD PLATED AND PASSIVATED, 10 MM DIA, 16 MM LG	5305 66-098-4282 U1030/607173 Z5394/R607173	10	EA	X	LMH
012	WASHER, LOCK STEEL, SINGLE TURN, SQUARE SECTION, 10 MM BOLT SIZE	5310 99-135-9303 U1030/AAU2825 Z5394/AAU2825	10	EA	X	LMH
013	BOLT, BEARING CAP	U1030/607163 Z5394/R607163	4			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 159

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

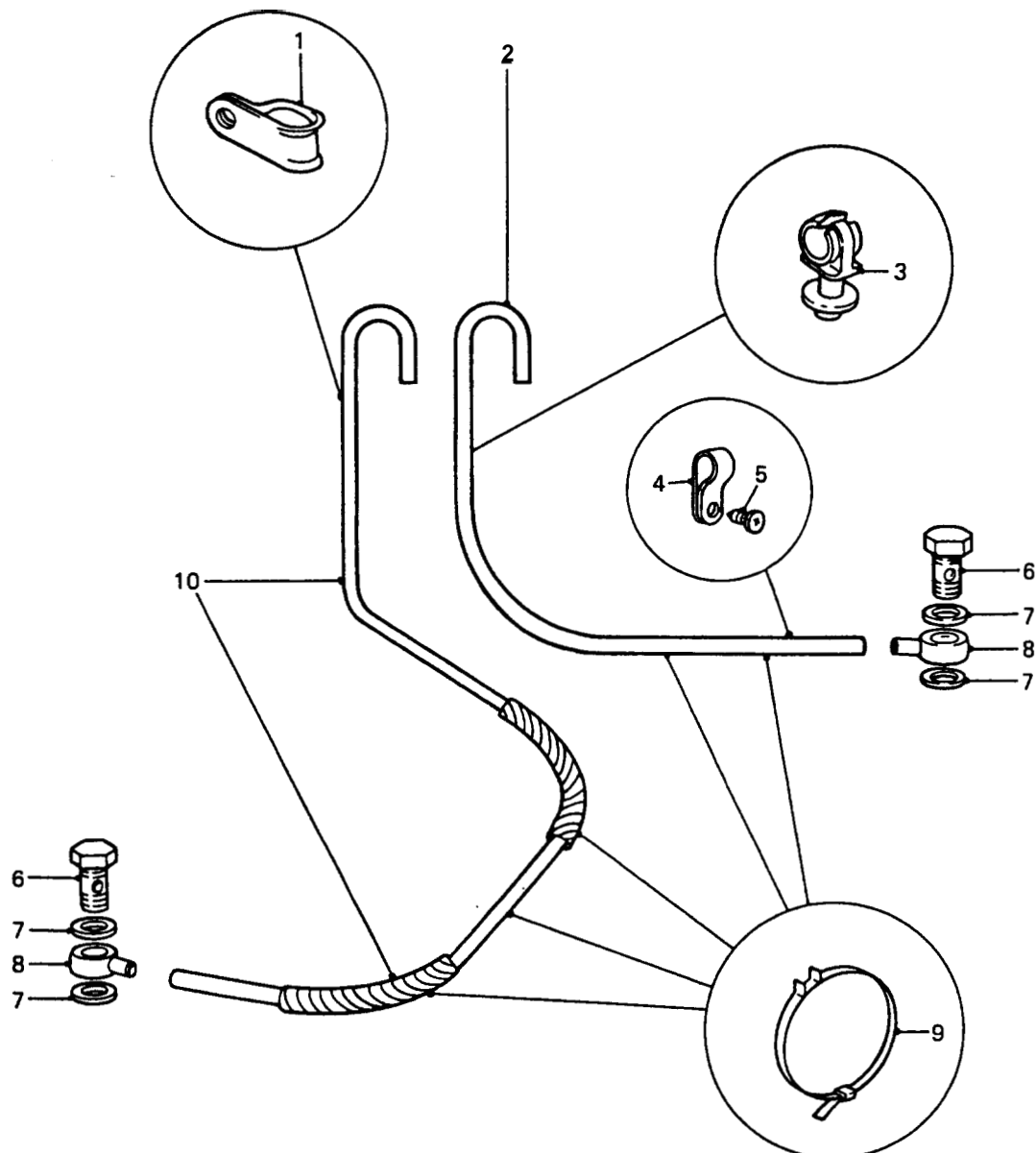


REAR AXLE HOUSING

GROUP JA
TITLE REAR AXLE HOUSING

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
114	CAP, BEARING (USE JA 001)	/NIL /NIL	2			
115	PLUG, PIPE BSP, MALLEABLE IRON, SQ SOCKETDRIVE, 3/4 IN, MALE	1730 99-823-7480 71030/R608246 Z5394/R608246	2	EA	X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 160						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



FRONT AND REAR AXLE BREATHERS

GROUP JAB
TITLE FRONT AND REAR AXLE BREATHERS

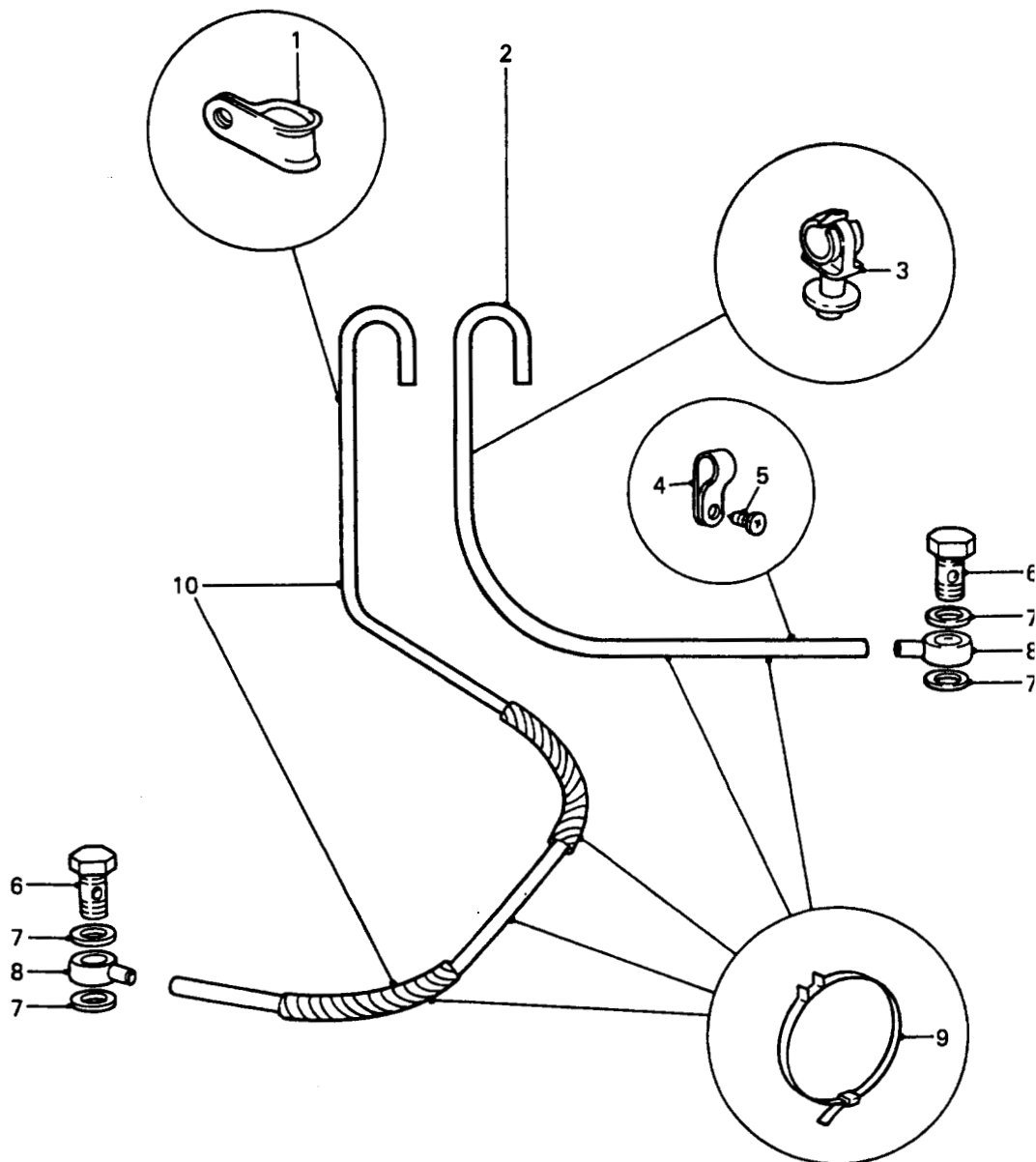
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	CLAMP, LOOP (FRONT PIPE TO FIREWALL)	5340 66-106-1527 Z5394/R622324 Z5394/R622324	1	EA	X	LMH
002	TUBING ASSEMBLY, NONMETALLIC LASTIC, 900 MM LG (INCLUDES QTY 1 OF JAB 008)	4720 66-128-4554 Z5394/FRC7230 Z5394/FRC7230	1	EA	X	LMH
003	PIPE CLIP, PLASTICS CLIP, REAR PIPE CHASSIS, PLASTIC (REAR PIPE TO CHASSIS)	2910 99-825-6359 U1030/79123 Z5394/R79123	1	EA	X	LMH
004	CLAMP, LOOP (REAR PIPE TO REAR AXLE)	5340 66-128-4555 Z5394/ATU1017L Z5394/ATU1017L	1	EA	X	LMH
005	SCREW, TAPPING, THREAD FORMING (REAR PIPE "P" CLIP TO REAR AXLE)	5305 99-142-7620 U1030/79004 Z5394/R79004	1	EA	X	LMH
006	BOLT, FLUID PASSAGE BSPF, STEEL, ZINC PLATED, 1/8 IN, 0.920 IN MAX, 0.900 IN MIN LG	4730 99-137-6379 U1030/595478 Z5394/R595478	2	EA	X	LMH
007	WASHER, FIBRE BANJO FITTING SEALS	4930 99-842-3988 U1030/599575 Z5394/R599575	4	EA	X	LMH
008	UNION, BANJO (QTY 1 EACH USED WITH JAB 002 AND JAB 010)	/NIL /NIL	2			
009	CLIP, SADDLE, PLASTIC, FRONT PIPE TO FRONT AXLE/REAR PIPE TO TOP LINK	U1030/NRC9246 Z5394/NRC9246	6			
010	TUBING ASSEMBLY, NONMETALLIC BREATHING, DIFFERENTIAL (INCLUDES QTY 1 OF JAB 008)	4720 66-139-0064 Z5394/FTC2175 Z5394/FTC2175	1	EA	X	LMH
901	HOSE, NONMETALLIC PLASTIC, BLACK, 8.0 MM OD, 6.0 MM ID, 2.2 M LG (MODIFY VIDE EMEI VEH G 187-9)	4720 66-128-6925 Z3007/85100 Z5394/MYH3700/2200	1	EA	X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 161

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



FRONT AND REAR AXLE BREATHERS

GROUP JAB
TITLE FRONT AND REAR AXLE BREATHERS

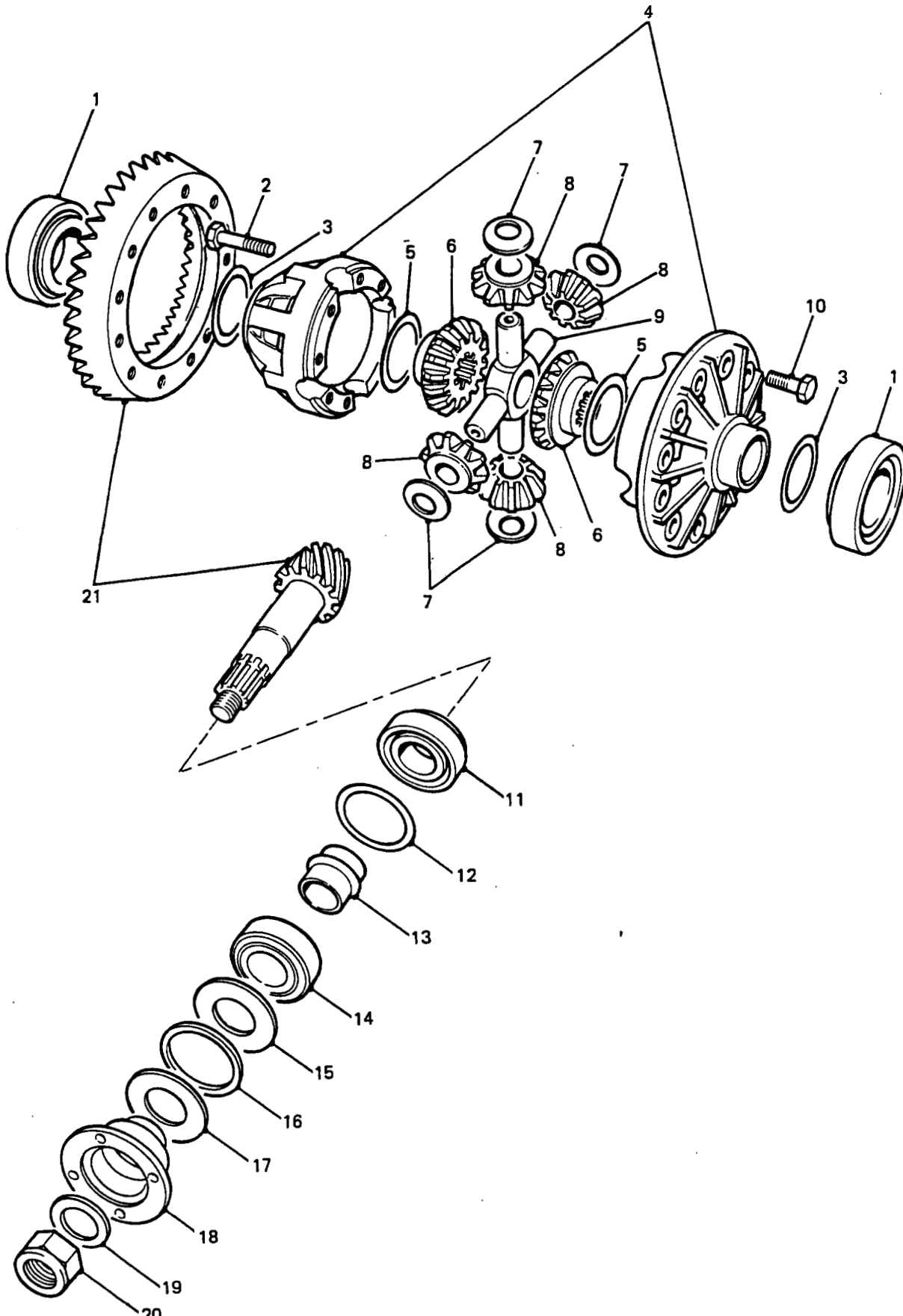
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
902	STRAP, TIEDOWN, ELECTRICAL COMPONENTS PLASTICS, 1/16 IN TO 1-1/4 IN BUNDLE DIA, 30 LB MIN TENSILE STRENGTH, 5.5 IN LG, 0.140 IN W, 0.055 IN THK, NATURAL COLOUR (MODIFY VIDE EMEI VEH G 187-9)	5975 00-111-3208 59730/TY24M 50120/CAB-129	3	HD	X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 162

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

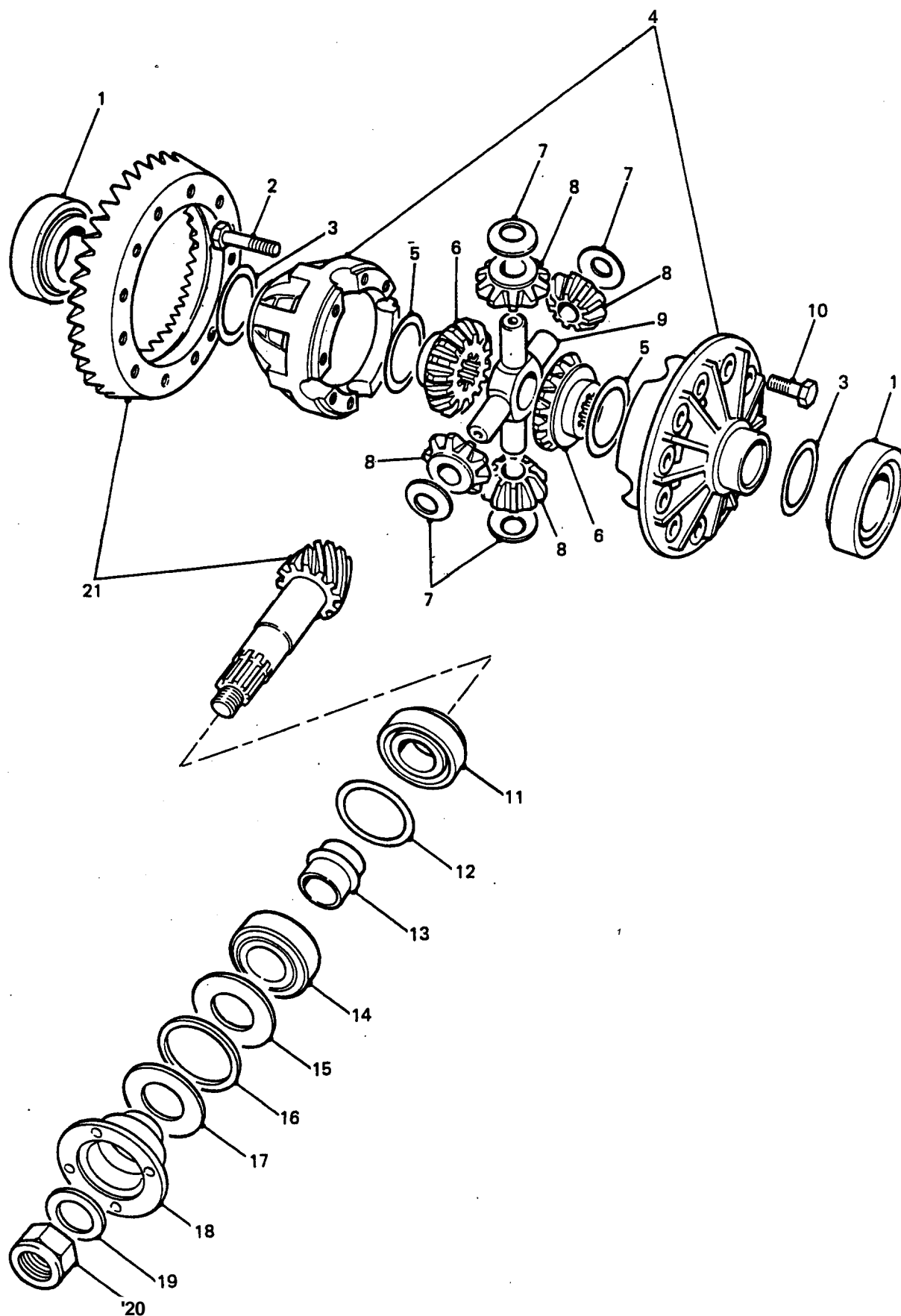


REAR DIFFERENTIAL

GROUP JB
TITLE REAR DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	BEARING, ROLLER, TAPERED, DIFFERENTIAL	U1030/607187 Z5394/R607187	2			
002	BOLT, MACHINE, HEX HD, DIFFERENTIAL CASE	U1030/607165 Z5394/R607165	8			
003	SHIM, STEEL, 0.003 IN THK (USE AS REQUIRED)	U1030/607188 Z5394/R607188	1			
901	SHIM, STEEL, 0.005 IN THK (USE AS REQUIRED)	U1030/607189 Z5394/R607189	1			
902	SHIM, STEEL, 0.010 IN THK (USE AS REQUIRED)	U1030/607190 Z5394/R607190	1			
903	SHIM, STEEL, 0.030 IN THK (USE AS REQUIRED)	U1030/607191 Z5394/R607191	1			
004	CASE, DIFFERENTIAL	U1030/AEU1489 Z5394/AEU1489	1			
005	WASHER, GEAR, DIFFERENTIAL, STEEL, 2.140 IN ID, 3.250 IN OD, 0.031 IN THK (ALSO PART OF JB 904)	U1030/607169 Z5394/R607169	2			
006	GEAR, DIFFERENTIAL (USE JB 904)	/NIL /NIL	2			
007	WASHER, THRUST, STEEL, SPHERICAL, 1.844 IN OD, 1.063 IN ID, 0.031 IN THK (ALSO PART OF JB 904)	U1030/607168 Z5394/R607168	4			
008	WHEEL, DIFFERENTIAL (ALSO PART OF JB 904)	U1030/607167 Z5394/R607167	4			
904	KIT, DIFFERENTIAL (INCLUDES JB 005 TO JB 008, USE AS REQUIRED)	U1030/RTC4488 Z5394/RTC4488	3			
009	SPIDER, DIFFERENTIAL, STEEL, 1.250 IN DIA BORE, 5.875 IN LG, ACROSS ARMS	U1030/90607170 Z5394/90607170	3			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 163						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



REAR DIFFERENTIAL

GROUP JB
TITLE REAR DIFFERENTIAL

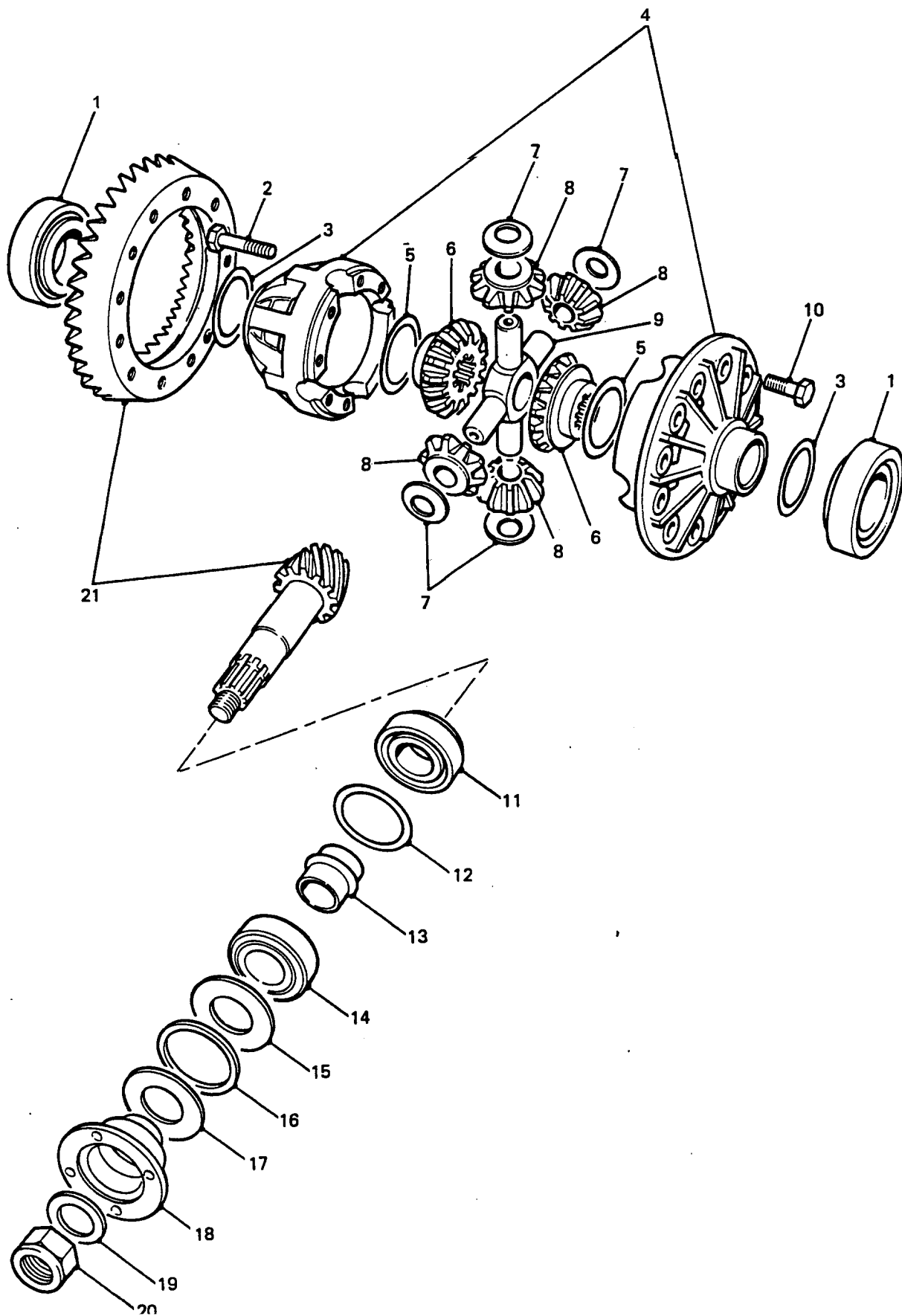
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U P	E X P	L* M* H*
010	BOLT, SELF-LOCKING, ISO M, STEEL, HEX HD, NYLON LOCKING FEATURE, 12 MM BY 1 MM PITCH BY 28 MM LG, CROWN-WHEEL TO CASE (ALSO PART OF JB 021)	U1030/RTC773 Z5394/RTC773	12			
011	BEARING, TAPER ROLLER, PINION, INNER	U1030/607180 Z5394/R607180	1			
012	SHIM, STEEL, 0.003 IN THR (USE AS REQUIRED)	U1030/607177 Z5394/R607177	1			
905	SHIM, STEEL, 0.005 IN THK (USE AS REQUIRED)	U1030/607178 Z5394/R607178	1			
906	SHIM, STEEL, 0.010 IN THK (USE AS REQUIRED)	U1030/607179 Z5394/R607179	1			
013	SPACER, PINION BEARING, STEEL, 35 MM ID, 31.5 MM OD, 0.64 IN WALL THICKNESS (ALSO PART OF JB 021)	U1030/607197 Z5394/R607197	1			
014	BEARING, PINION, OUTER	U1030/607181 Z5394/R607181	1			
015	OIL SLINGER, PINION OIL SLINGER, PINION, STEEL, 1.250 INCHES ID, 2.843 INCHES OD	2520 99-821-8426 U1030/607182 Z5394/R607182	1	EA	X	LMH
016	GASKET, FIBRE, 9-5/8 IN OD, 8-1/4 IN ID, 0.4 IN THK	5330 99-822-6306 U1030/607183 Z5394/R607183	1	EA	X	LMH
017	SEAL, PLAIN ENCASED	5330 99-833-5978 U1030/AAU3381 Z5394/AAU3381	1	EA	X	LMH
018	FLANGE, DRIVE, PROPELLER SHAFT TO DIFFERENTIAL	U1030/607185 Z5394/R607185	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 164

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



REAR DIFFERENTIAL

GROUP JB
TITLE REAR DIFFERENTIAL

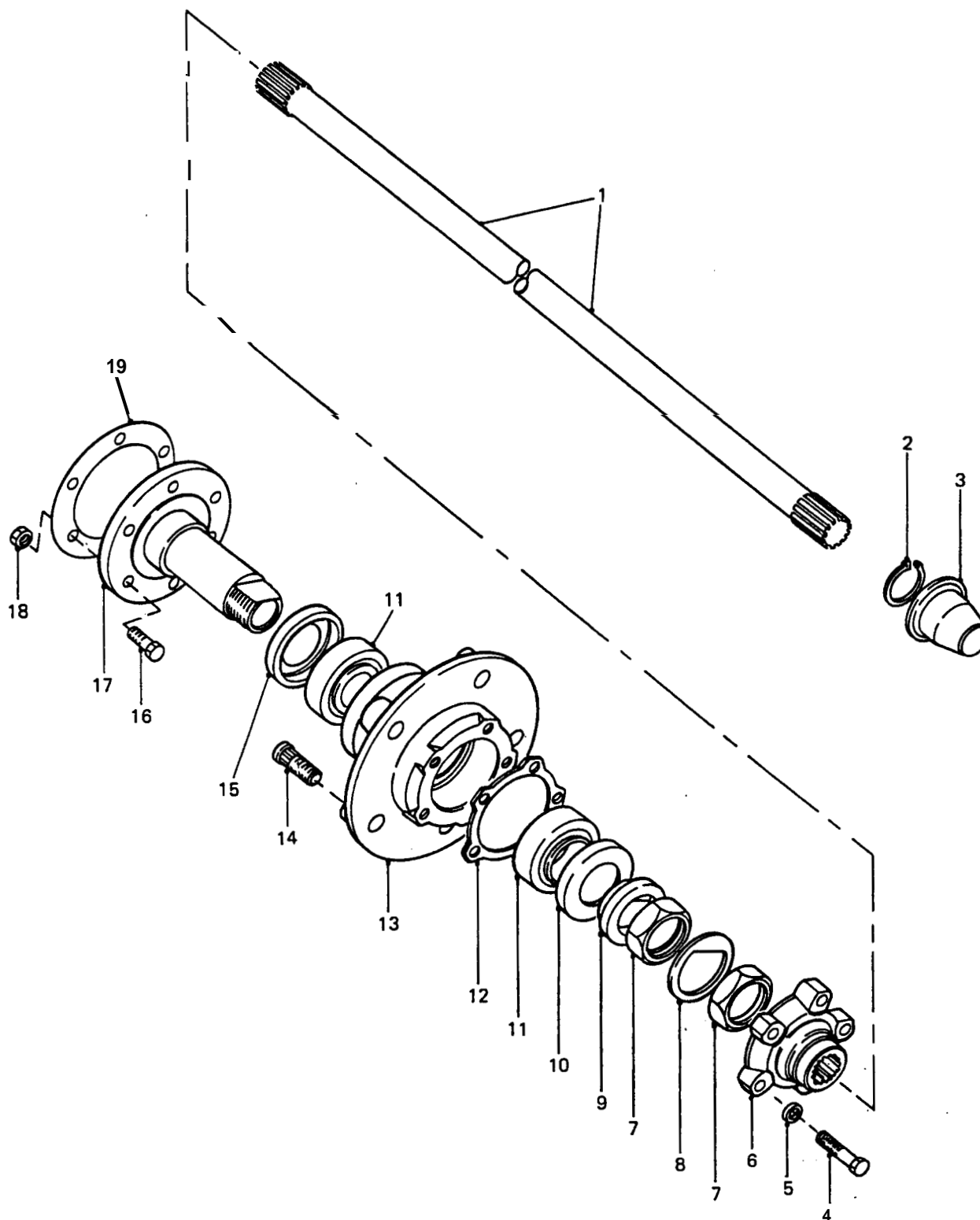
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	F	L*
			OFF	O	X	M*
			I	P	H	H*
907	SPEEDI SLEEVE 300 SERIES STAINLESS STEEL, 1.878 IN MAX SHAFT DIA, 0.563 IN W ON SHAFT, 0.688 IN O/A W, 2.203 IN FLANGE DIA, 1.00 IN, INSTALLATION DEPTH (FOR USE WITH JB 018)	3120 66-128-6396 80201/99187 ZT636/99187	1EA		X	LMH
019	WASHER, FLAT SPECIAL, PINION (ALSO PART OF JB 021)	5310 99-821-8425 U1030/607357 Z5394/R607357	1EA		X	LMH
020	NUT, SELF-LOCKING, HEXAGON PINION RETAINING (ALSO PART OF JB 021)	5310 99-821-8424 U1030/608545 Z5394/90608545	1EA		X	LMH
021	CROWN WHEEL AND PINION. (MATCHED PAIR, INCLUDES JB 010, JB 013, JB 019 AND JB 020)	Z5394/AEU1488 Z5394/AEU1488	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 165

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



REAR AXLE SHAFT AND HUB

GROUP JC
TITLE REAR AXLE SHAFT AND HUB

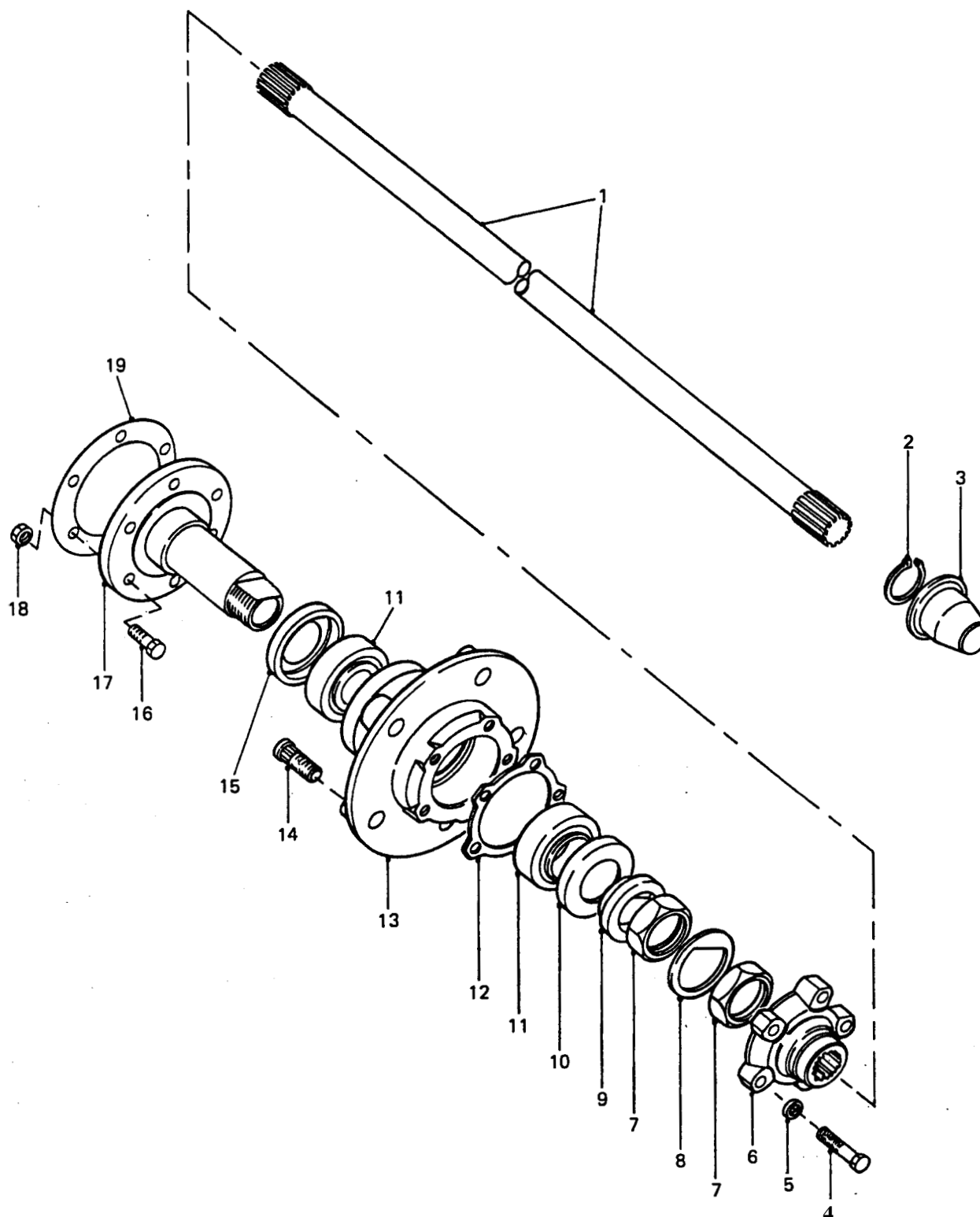
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E I	L* M* H*
001	SHAFT, AXLE, AUTOMOTIVE SPLINED BOTH ENDS, 25.997 IN O/A LG, RH SIDE REAR	2530 99-797-4660 U1030/FRC2454 Z5394/FRC2454	1	AY	A	LMH
901	SHAFT, AXLE, AUTOMOTIVE SPLINED BOTH ENDS, 38.577 IN O/A LG, LH SIDE REAR	2530 99-797-4661 U1030/FRC2455 Z5394/FRC2455	1	AY	A	LMH
002	RING, RETAINING STEEL, CIRCLIP EXT, 31 MM SHAFT DIA, 1.53 MM THK	5365 99-809-6586 U1030/549473 Z5394/R549473	2	EA	X	LMH
003	CAP, GREASE PLASTIC REAR HUB	2530 99-792-2647 U1030/FRC4377 Z5394/FRC4377	2	EA	X	LMH
004	BOLT, ISO M, STEEL, HEX HD, 10 MM BY 57.3 MM LG	5306 99-734-5822 U1030/RYG101010L Z5394/RYG101010L	10	EA	X	LMH
005	WASHER, LOCK SPRING, STEEL, SINGLE TURN, ZINC PLATED, 10 MM ID, 15.90 MM OD, 2.50 MM THK	5310 99-138-9228 U1030/WL110001L Z5394/WL110001L	10	EA	X	LMH
006	MEMBER, DRIVING HUB ASSEMBLY INT SPLINE BORE, 24T, 5 BOLT HOLES, 112.85 MM OD	2530 99-797-4659 U1030/FRC5806 Z5394/FRC5806	2	EA	X	LMH
007	NUT, PLAIN, HEXAGON 16UN, 2B, STEEL, 1-5/8 IN SIZE, 2.050 IN W, A/F, 5/16 IN H	5310 99-849-8887 U1030/FRC8700 Z5394/FRC8700	4	EA	X	LMH
008	WASHER, FLAT RD EXIT, DEE INT HOLE, 40 MM ID, 23 MM ID FLAT LG, 66 MM OD, 1 MM THK	5310 99-722-1722 U1030/FRC8002 Z5394/FRC8002	2	EA	X	LMH
009	SPACER, RING STEEL, BONDED RUBBER, 42.0 MM ID, 62.0 MM OD, 10.0 MM THK	5365 99-722-1724 U1030/FRC8227 Z5394/FRC8227	2	EA	X	LMH
010	SEAL, PLAIN ENCASED, HUB OUTER REAR	5330 99-722-1723 U1030/FRC8222 Z5394/FRC8222	2	EA	X	LMH
011	BEARING, ROLLER, TAPERED	3110 00-789-1842 60038/LM603049LM603011 Z5394/RTC3429	4	EA	A	LMH
012	GASKET FIBRE, RD SHAPE, 79 MM ID, 113.5 MM OD, 0.31 MM THK, 5 BOLT HOLES	5330 99-797-4662 U1030/FRC3988 Z5394/FRC3988	2	EA	X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 166

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



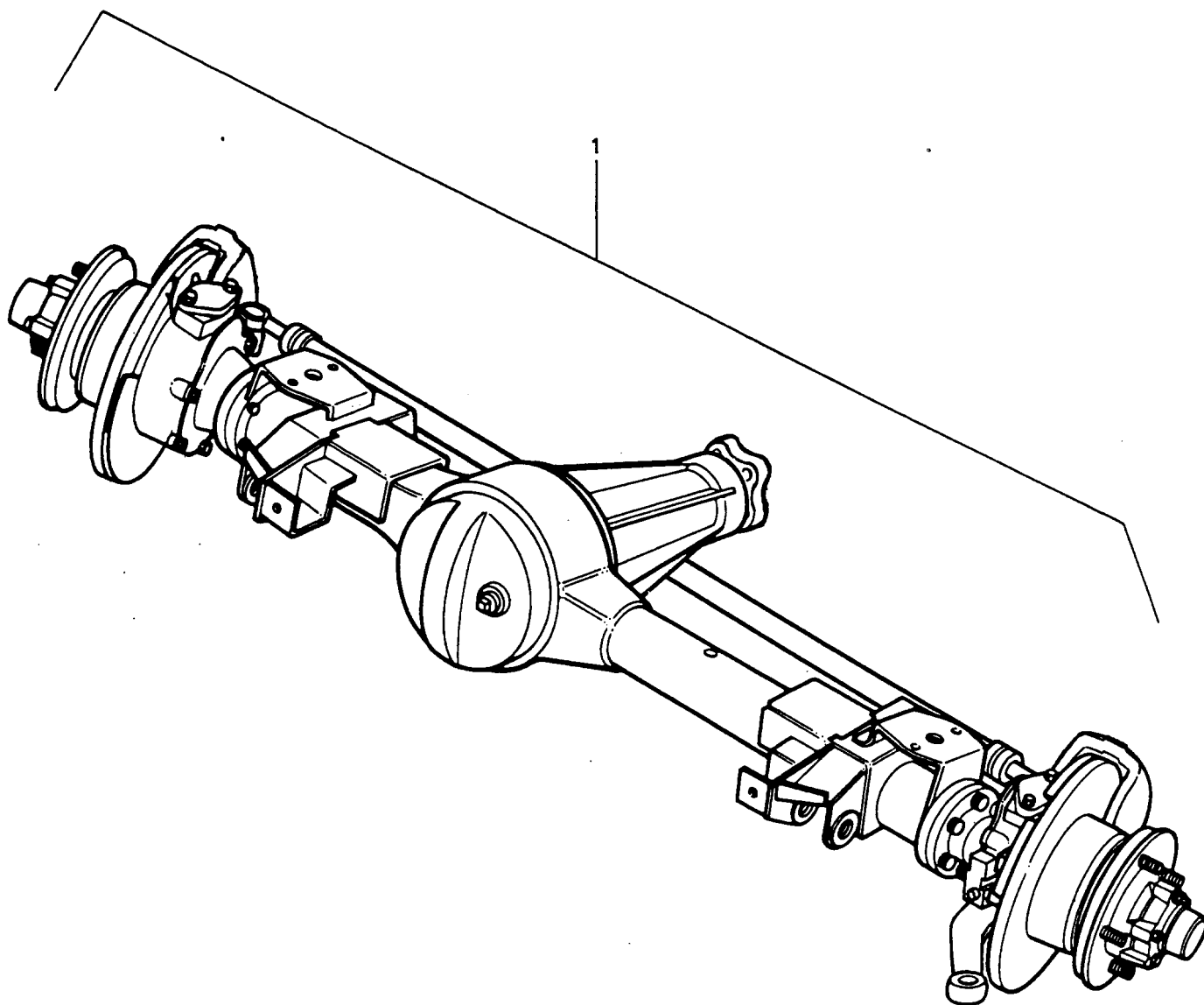
REAR AXLE SHAFT AND HUB

GROUP JC
TITLE REAR AXLE SHAFT AND HUB

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	1 1	E X P	L* M* H*
013	HUB, WHEEL C/W 5 WHEEL STUDS, LESS BEARINGS (INCLUDES JC 014)	2530 99-722-1721 U1030/FRC8555 Z5394/FRC8555	2	A	A	LMH
014	BOLT, RIBBED NECK ISOMETRIC STEEL ROD, HEAD MIN, 1.5, THD 1.75 IN LG	5306 99-797-4658 U1030/FRC6137 Z5394/FRC6137	10	E	X	LMH
015	SEAL, PLAIN ENCASED HUB SEAL	5330 99-522-0987 U1030/FTC4785 Z5394/FTC4785	2	E	X	LMH
016	BOLT, HES HD, SLEEVE TO AXLE CASE	U1030/FRC7257 Z5394/FRC7257	12			
017	HUB, BEARING SLEEVE	U1030/FRC8540 Z5394/FRC8540	2			
018	NUT, SELF-LOCKING, HEX, ISO M, STEEL, ZINC PLATED, 10 MM NUT, HEX, LOCK, NYLON INSERT 10 MM DIA, COARSE THD, 4 MM THK, GRADE 5, ZINC PLATED	U1030/NY110047L Z5394/NY110047L	12			
019	GASKET	5330 99-549-7486 U1030/FTC3649 Z5394/FTC3649	2	E	X	LMH

GROUP K

02188

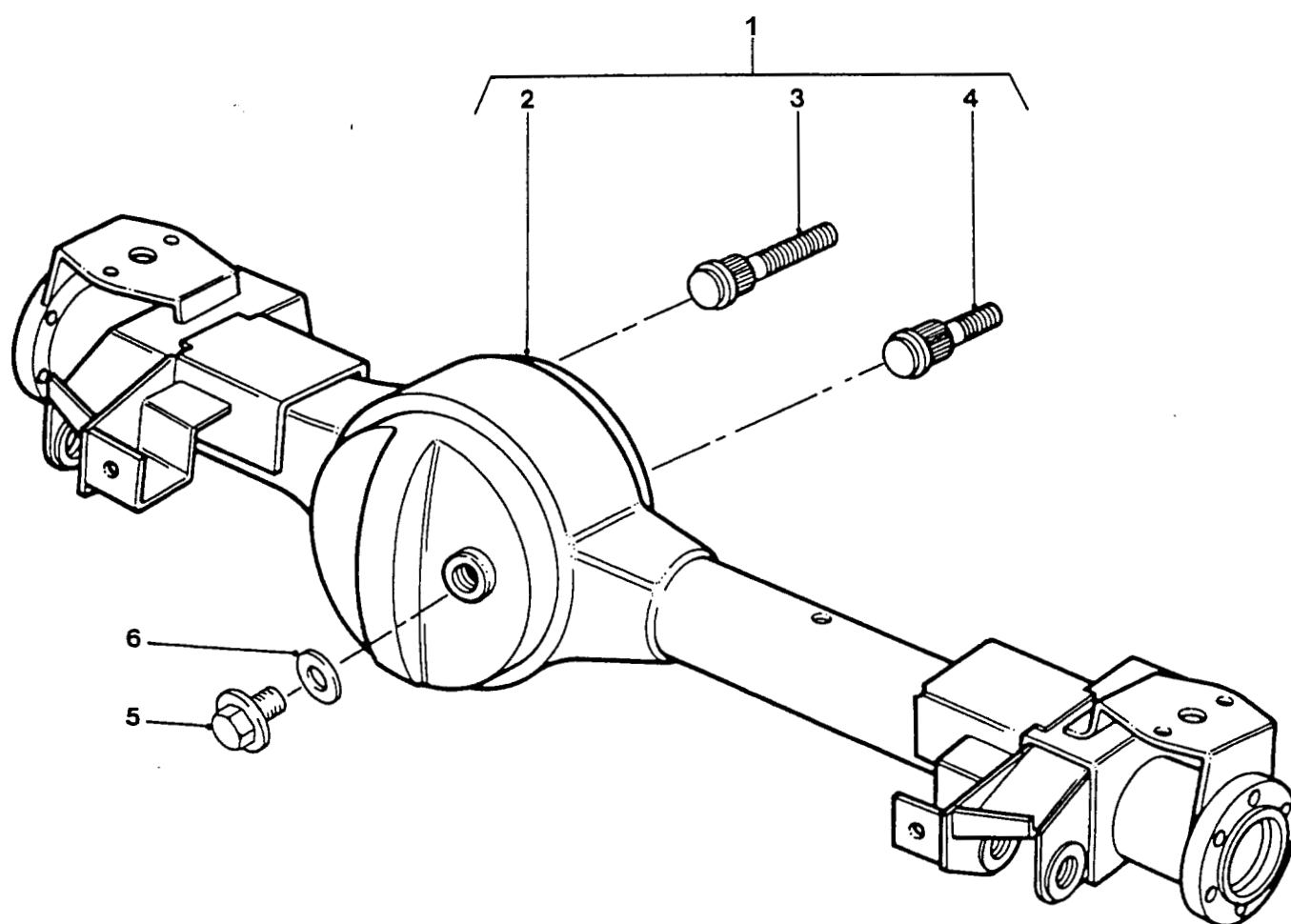


FRONT AXLE ASSEMBLY

GROUP K
 TITLE FRONT AXLE ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
				I	P	H*
001	AXLE ASSEMBLY, AUTOMOTIVE, DRIVING 4X4, FRONT;C/W CONTAINER	2520 66-128-4250 Z5394/AYG4247 Z5394/AYG4247	1AY		R	MH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 168						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

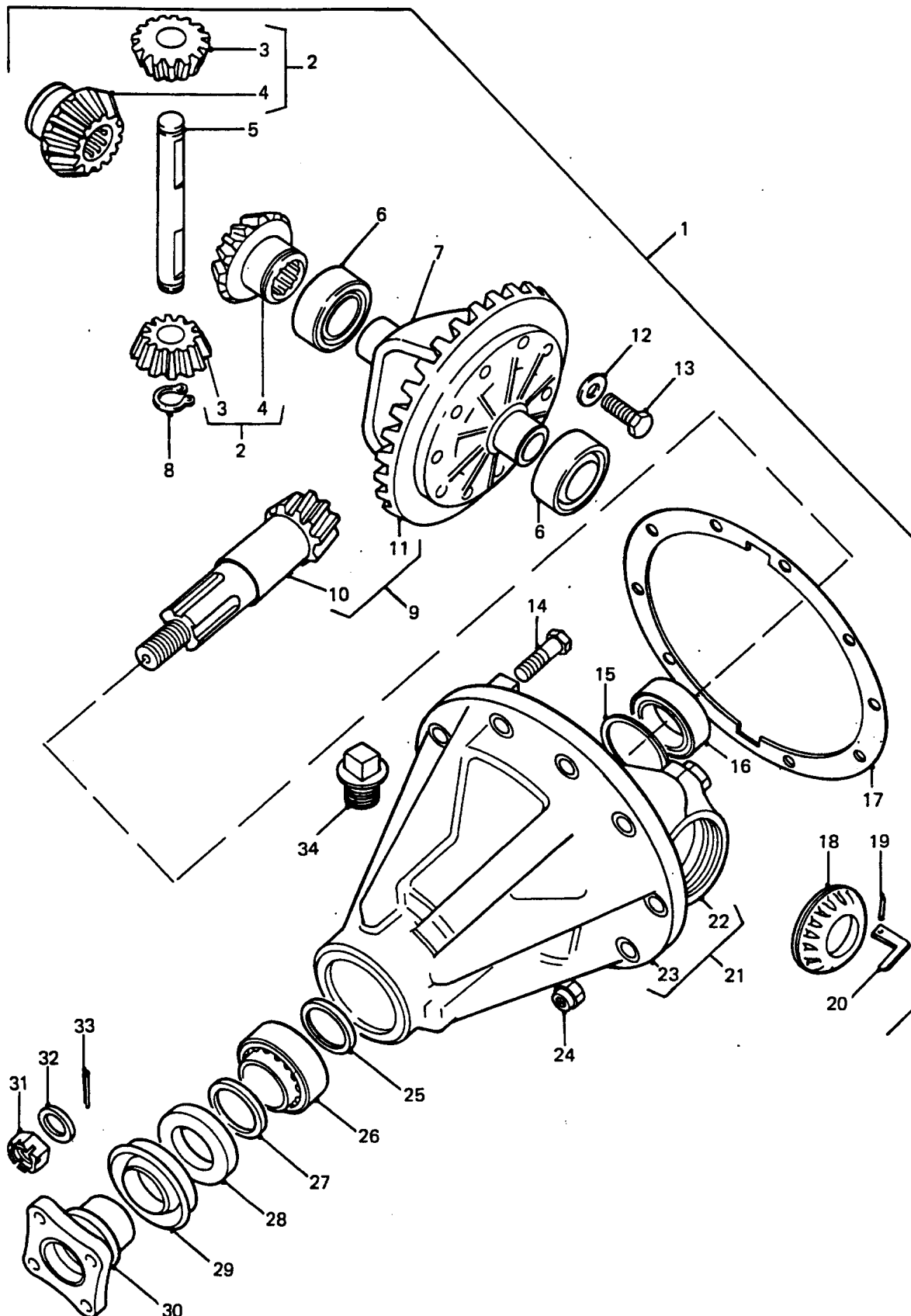


FRONT AXLE HOUSING

GROUP KA
TITLE FRONT AXLE HOUSING

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
001	HOUSING, FRONT AXLE AND STUD ASSEMBLY (INCLUDES KA 901, KA 902 AND KA 002 TO KA 004)	Z5394/FTC4413 Z5394/FTC4413	1			
901	BOLT (ALSO PART OF KA 001)	Z5394/BH610321L Z5394/BH610321L	4			
902	WASHER, SPECIAL (ALSO PART OF KA 001)	Z5394/STC2957 Z5394/STC2957	8			
002	CASE, FRONT AXLE (USE KA 001)	/NIL /NIL	1			
003	STUD, WHEEL STEEL, UNF, 3/8 IN. BY 1-1/8 IN. LG, 1-59/64 IN. O/A LG (ALSO PART OF KA 001)	2530 99-810-2125 U1030/561196 Z5394/R561196	6EA		X	MH
004	STUD, WHEEL UNF, STEEL, 1ST END THD 3/8 IN. INF/MALE, 2ND END 9/16 IN. OD (ALSO PART OF KA 001)	2530 99-806-7851 U1030/561195 Z5394/R561195	4EA		X	MH
005	PLUG, MACHINE THREAD DIFFERENTIAL OIL FILLER (ALSO PART OF KA 001)	4730 99-874-0243 U1030/533358 Z5394/R533358	2EA		X	LMH
006	WASHER, FLAT FIBRE, 36 MM OD BY 25 MM ID	5310 99-747-2708 K4284/FRC4835 Z5394/FRC4835	1EA		X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 169						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

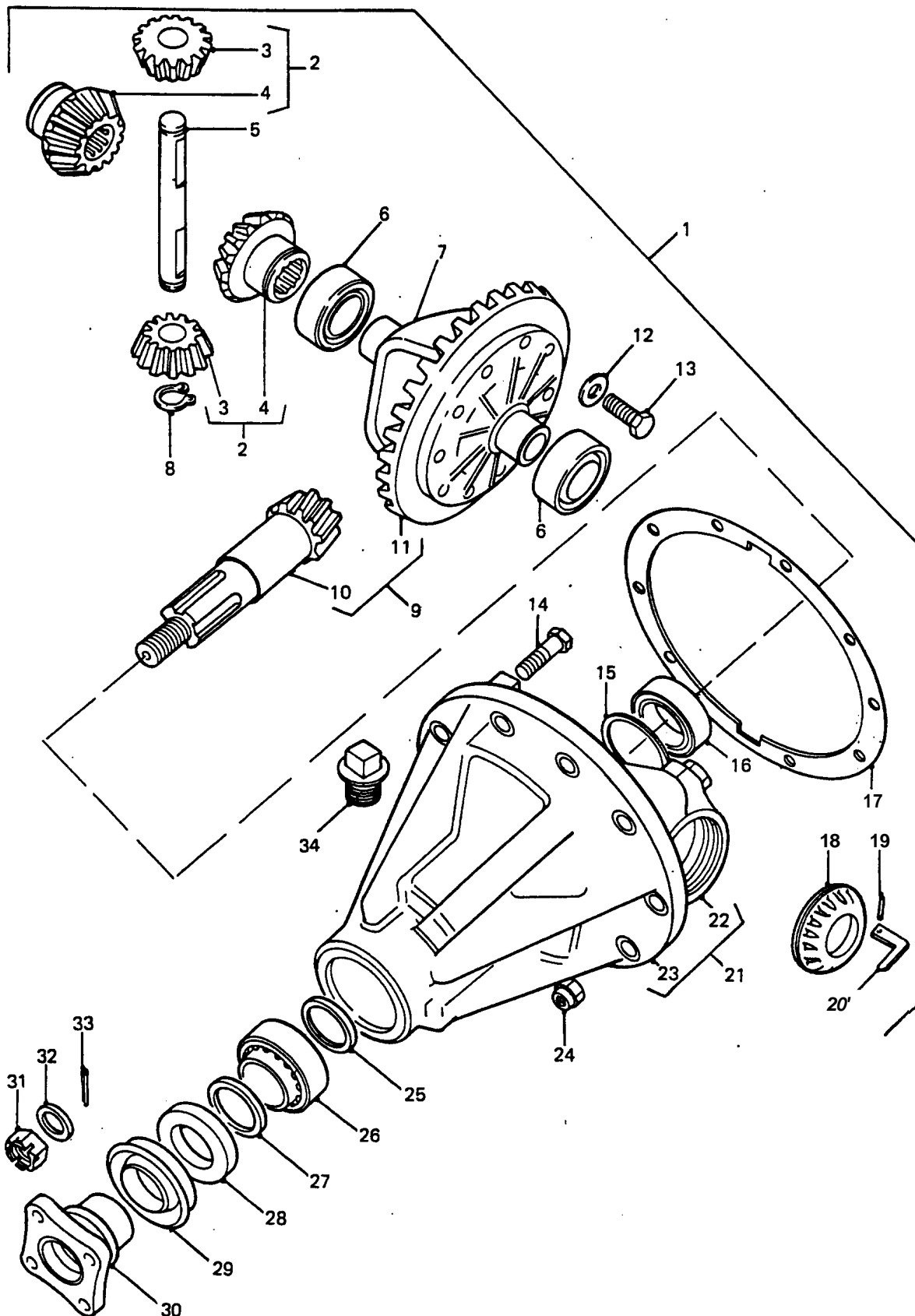


FRONT DIFFERENTIAL

GROUP KB
TITLE FRONT DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
001	DIFFERENTIAL, DRIVING AXLE FRONT, 3.54:1 RATIO;C/W CONTAINER (INCLUDES KB 901, KB 002, KB 005 TO KB 009, KB 012 TO KB 016, KB 018 TO KB 021 AND KB 025 TO KB 034)	2520 99-729-3007 U1030/FTC782 Z5394/FTC782	3	AY	R	MH
901	LABEL, IDENTIFICATON, 3.54:1	/NIL /NIL	1			
002	KIT. (INCLUDES KB 003 AND KB 004)	U1030/RTC4486 Z5394/RTC4486	3			
003	PINION, DIFFERENTIAL (USE KB 002)	/NIL /NIL	2			
004	WHEEL (USE KB 002)	/NIL /NIL	2			
005	CROSS SHAFT, DIFFERENTIAL	U1030/599945 Z5394/R599945	1			
006	BEARING ASSEMBLY, DIFFERENTIAL, CUP AND CONE	60038/LM501349-LM501310 Z5394/RTC2726	2			
007	CASE, DIFFERENTIAL	U1030/FRC2933 Z5394/FRC2933	1			
008	CIRCLIP, EXTERNAL TYPE, 15 MM ID, 1 MM THK	Z5394/CCN110 Z5394/CCN110	2			
009	CROWN WHEEL AND PINION, MATCHED PAIR (INCLUDES KB 010 AND KB 011)	Z5394/594493 Z5394/R594493	1			
010	PINION, SPIRAL BEVEL (USE KB 009)	/NIL /NIL	1			
013	CROWN WHEEL, 46 TEETH (USE KB 009)	/NIL /NIL	1			
012	WASHER, PLAIN	U1030/593693 Z5394/R593693	10			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 170						

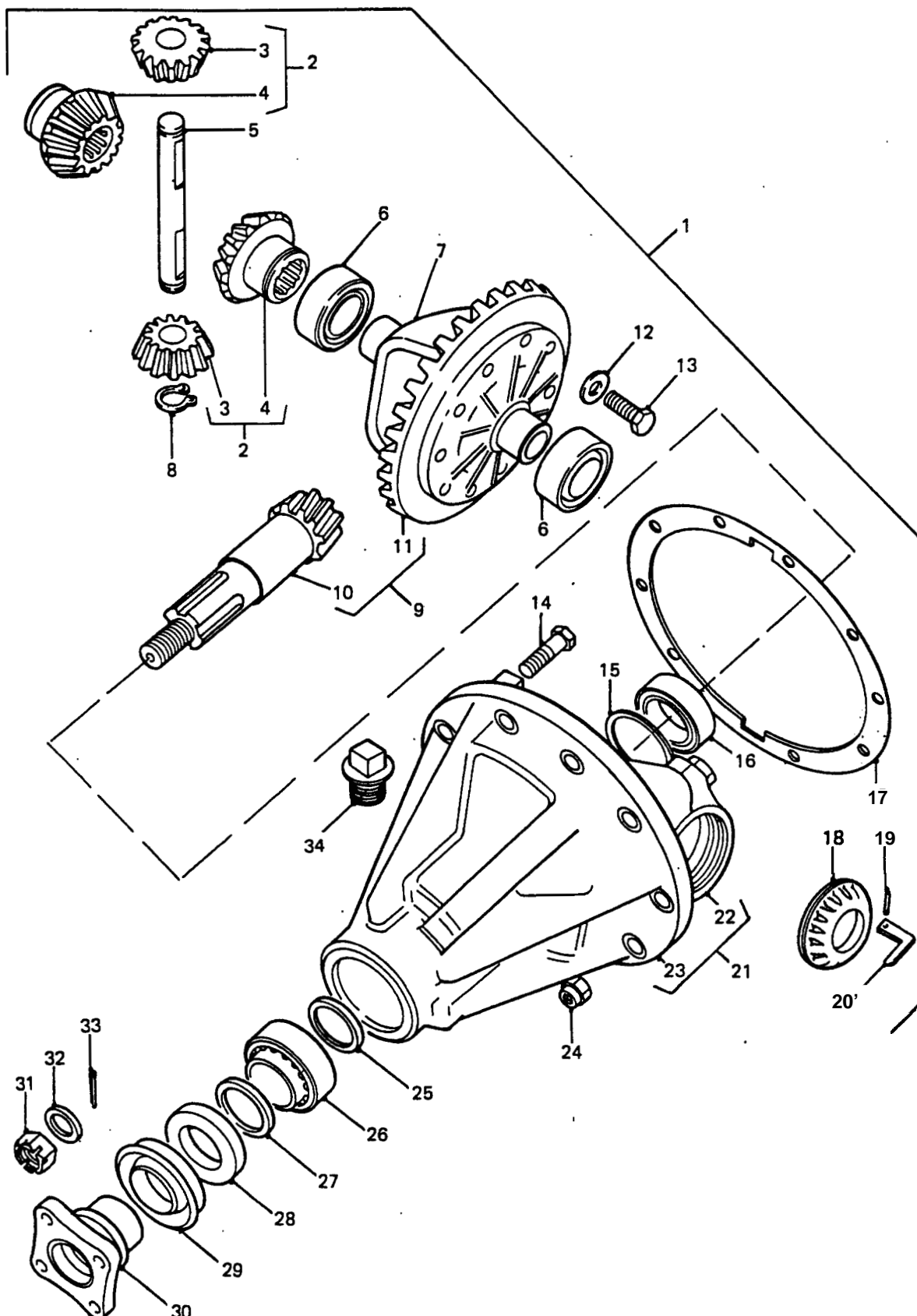
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



FRONT DIFFERENTIAL

GROUP KB
FILE FRONT DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U I	E P	L* M* H*
013	BOLT, MACHINE, DIFFERENTIAL CASING	U1030/593692 Z5394/R593692	10			
014	BOLT, SET, HEX HD, PRECISION METRIC COARSE, 12 MM BY 50 MM LG, ZINC PLATED (ALSO PART OF KB 021)	U1030/BH112101 Z5394/BH112101	4			
015	SHIM, 0.038 IN, STEEL (USE AS REQUIRED)	U1030/549230 Z5394/R549230	1			
902	SHIM, 0.040 IN, STEEL (USE AS REQUIRED)	U1030/549232 Z5394/R549232	1			
903	SHIM, 0.042 IN, STEEL (USE AS REQUIRED)	U1030/549234 Z5394/R549234	1			
904	SHIM, 0.044 IN, STEEL (USE AS REQUIRED)	U1030/549236 Z5394/R549236	1			
905	SHIM, 0.046 IN, STEEL (USE AS REQUIRED)	U1030/549238 Z5394/R549238	1			
906	SHIM, 0.048 IN, STEEL (USE AS REQUIRED)	U1030/549240 Z0095/R549240	1			
907	SHIM, 0.050 IN, STEEL (USE AS REQUIRED)	U1030/549242 Z5394/R549242	1			
908	SHIM, 0.052 IN, STEEL (USE AS REQUIRED)	U1030/549244 Z5394/R549244	1			
909	SHIM, 0.054 IN, STEEL (USE AS REQUIRED)	U1030/549246 Z5394/R549246	1			
910	SHIM, 0.056 IN, STEEL (USE AS REQUIRED)	U1030/549248 Z5394/R549248	1			
911	SHIM, 0.058 IN, STEEL (USE AS REQUIRED)	U1030/549250 Z5394/R549250	1			



FRONT DIFFERENTIAL

GROUP KB
TITLE FRONT DIFFERENTIAL

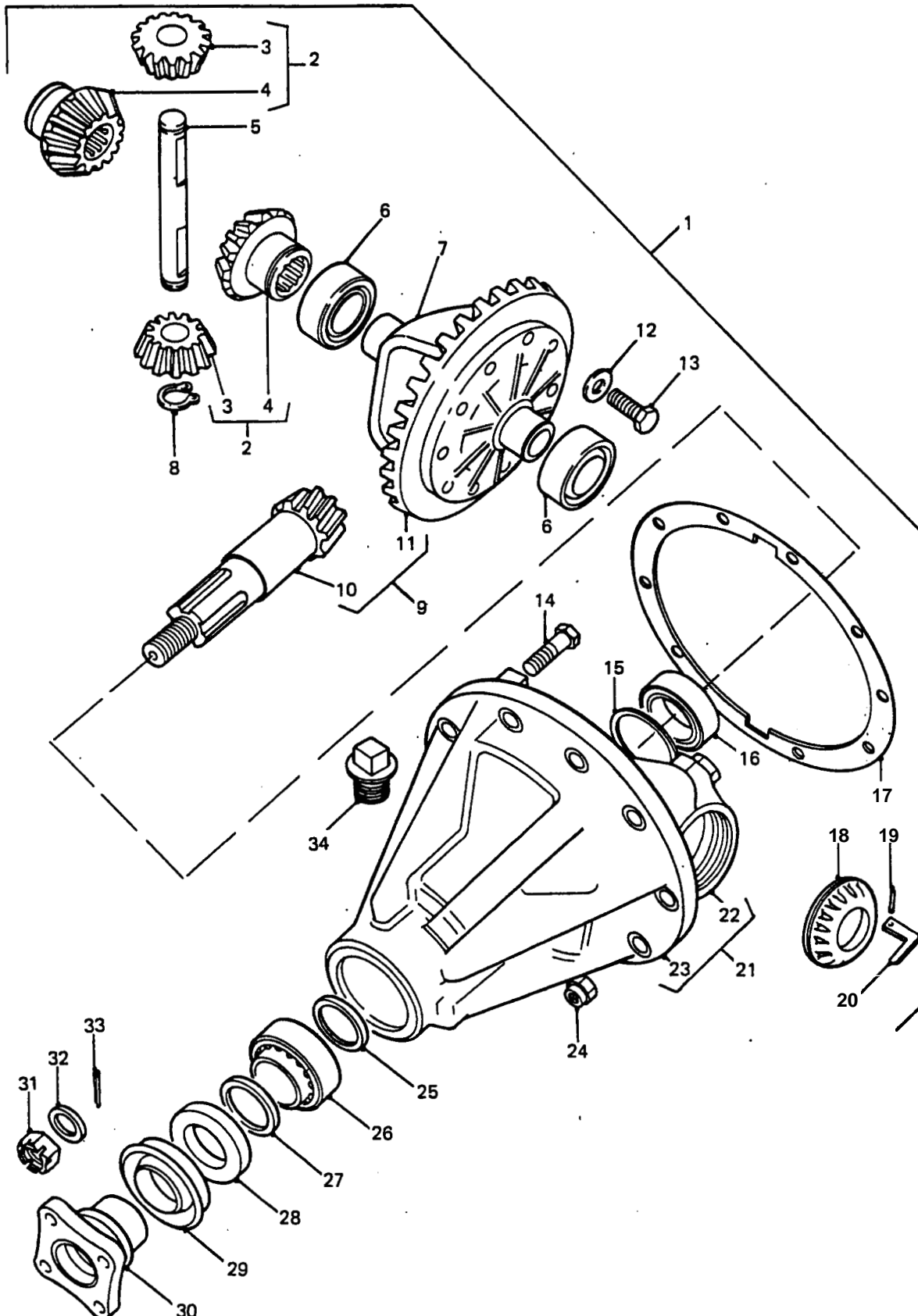
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
912	SHIM, 0.060 IN, STEEL (USE AS REQUIRED)	U1030/549252 Z5394/R549252	1			
913	SHIM, 0.062 IN, STEEL (USE AS REQUIRED)	U1030/576236 Z5394/R576236	1			
914	SHIM, 0.063 IN, STEEL (USE AS REQUIRED)	U1030/576237 Z5394/R576237	1			
915	SHIM, 0.064 IN, STEEL (USE AS REQUIRED)	U1030/576238 Z5394/R576238	1			
916	SHIM, 0.065 IN, STEEL (USE AS REQUIRED)	U1030/576239 Z5394/R576239	1			
016	BEARING, SET, TAPER ROLLER, 3.250 IN OD, 0.963 IN DEEP CUP, 1.500 IN BORE DIA, 1.125 IN DEEP CONE	U1030/539706 Z5394/R539706	1			
017	GASKET PAPER, 201.6 MM ID, 246 MM OD, 14 BY 10.3 MM DIA HOLES	5330 66-128-4545 Z5394/R07316A Z5394/R07316A	1	EA	X	MH
018	RING, LOCKING	U1030/FTC4210 Z5394/FTC4210	2			
019	PIN, SPRING	U1030/576159 Z5394/R576159	2			
020	TAB, LOCKING, SPECIAL, "C" SHAPE WITH 5 MM LOCKING PIN HOLE	U1030/FRC5661 Z5394/FRC5661	2			
021	HOUSING ASSEMBLY, PINION (INCLUDES KB 014, KB 022 AND KB 023)	U1030/FRC5690 Z5394/FRC5690	1			
022	CAP, PINION HOUSING (USE KB 021)	/NIL /NIL	2			
023	HOUSING, PINION (USE KB 021)	/NIL /NIL	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 172

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

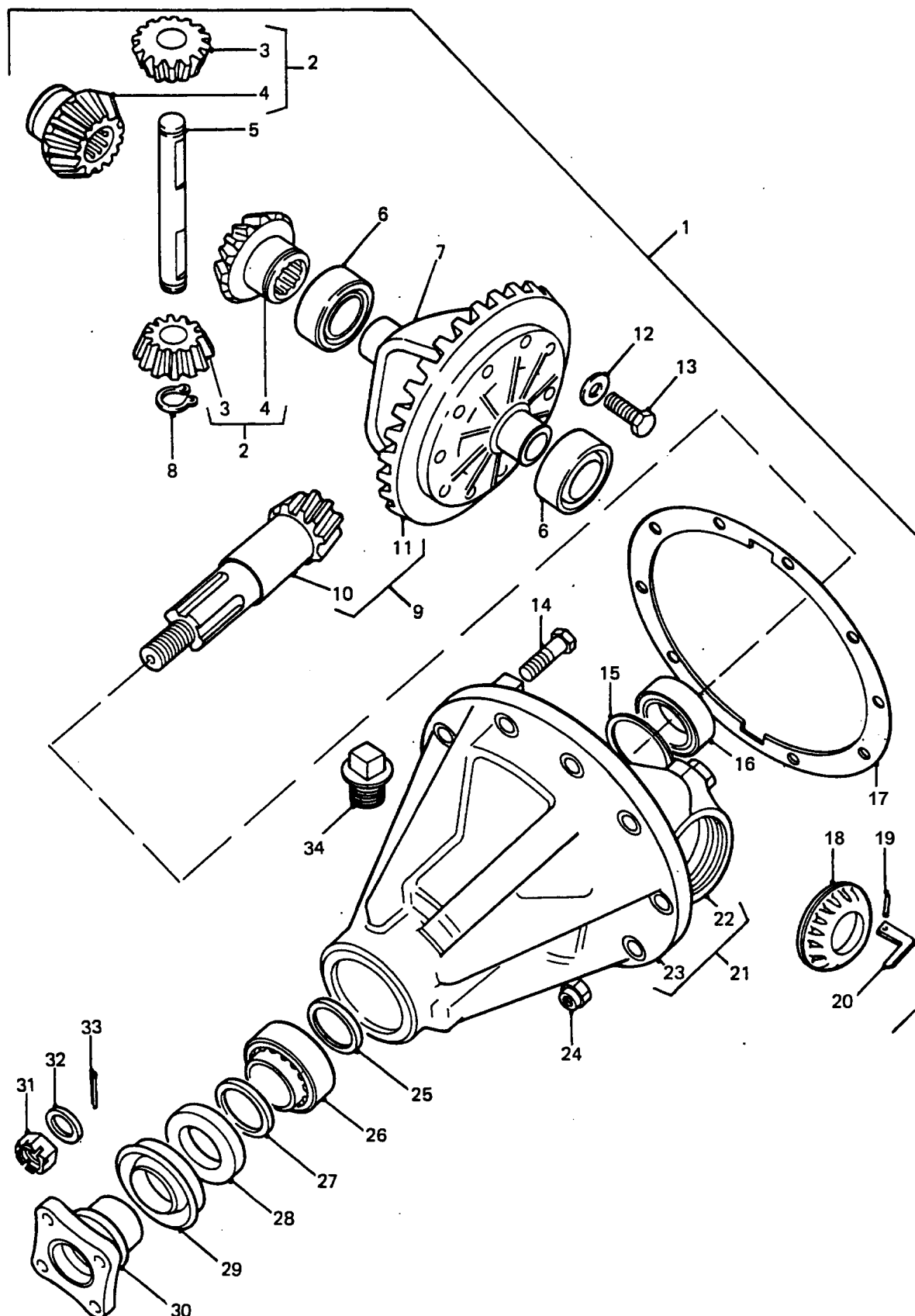


FRONT DIFFERENTIAL

GROUP KB
TITLE FRONT DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E I I	L* M* H*
024	NUT, SELF-LOCKING, HEXAGON UNF, STEEL ZINC COATED, W/NYLON INSERT, 3/8 IN, 9/16 IN W A/F, 31/64 IN H 0/A	5310 99-943-4299 U1030/NY606041 Z5394/NY606041	10	A	X	MH
025	SHIM, 0.060 IN, STEEL (USE AS REQUIRED)	U1030/FRC1193 Z5394/FRC1193	1			
917	SHIM, 0.062 IN, STEEL (USE AS REQUIRED)	U1030/FRC1195 Z5394/FRC1195	1			
918	SHIM, 0.064 IN, STEEL (USE AS REQUIRED)	U1030/FRC1197 Z5394/FRC1197	1			
919	SHIM, 0.066 IN, STEEL (USE AS REQUIRED)	U1030/FRC1199 Z5394/FRC1199	1			
920	SHIM, 0.068 IN, STEEL (USE AS REQUIRED)	U1030/FRC1201 Z5394/FRC1201	1			
921	SHIM, 0.070 IN, STEEL (USE AS REQUIRED)	U1030/FRC1203 Z5394/FRC1203	1			
922	SHIM, 0.072 IN, STEEL (USE AS REQUIRED)	U1030/539718 Z5394/R539718	1			
923	SHIM, 0.074 IN, STEEL (USE AS REQUIRED)	U1030/539720 Z5394/R539720	1			
924	SHIM, 0.076 IN, STEEL (USE AS REQUIRED)	U1030/539722 Z5394/R539722	1			
925	SHIM, 0.078 IN, STEEL (USE AS REQUIRED)	U1030/539724 Z5394/R539724	1			
026	BEARING, TAPERED ROLLER, 1.250 IN ID, 2.688 IN OD CUP, 0.875 IN LG	U1030/539707 Z5394/R539707	1			
027	SPACER, SLEEVE FOR PINION BEARING	U1030/539745 Z5394/R539745	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 173						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

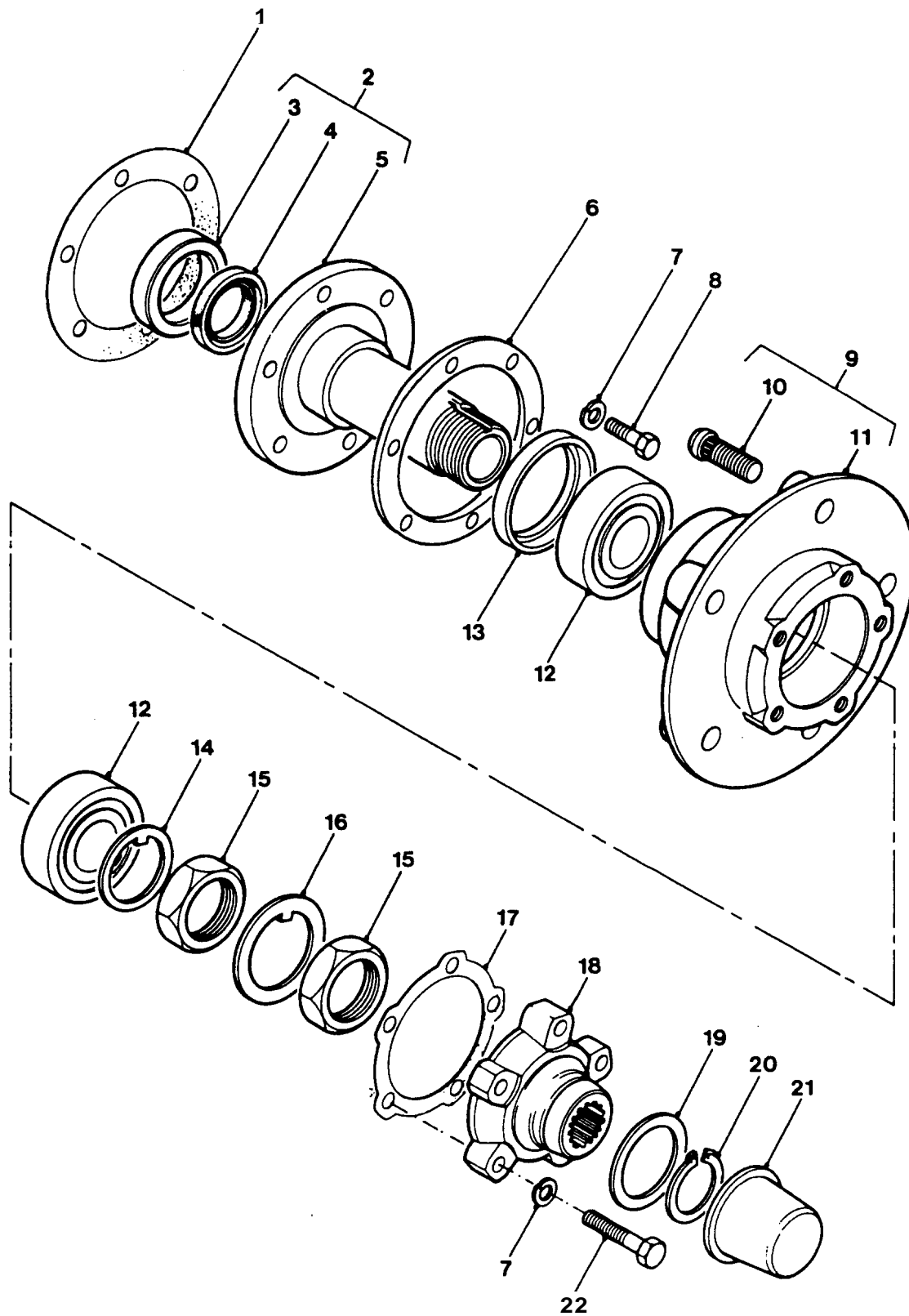


FRONT DIFFERENTIAL

GROUP KB
TITLE FRONT DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	R X P	L* M* H*
028	SEAL, PLAIN ENCASED	5330 99-663-6053 U1030/FTC5258 Z5394/FTC5258	1EA		X	LMH
029	DEFLECTOR, DIRT AND LIQUID	2520 99-729-3009 U1030/FRC8154 Z5394/FRC8154	1EA		X	LMH
030	FLANGE, COMPANION, UNIVERSAL JOINT 4 IN.DIA FLANGE, PROPELLOR SHAFT	2520 99-849-9111 U1030/236632 25394/R236632	1EA		X	LMH
926	SPEEDI SLEEVE 300 SERIES STAINLESS STEEL, 1.753 IN MAX SHAFT DIA, 0.375 IN W ON SHAFT, 0.500 IN O/A W, 2.055 IN FLANGE DIA, 0.813 IN INSTALLATION DEPTH (USE WITH KB 030)	3120 66-128-6395 80201/99172 ZT636/99172	1EA		X	LMH
031	NUT, SLOTTED, HEXAGON SPECIAL DRIVE	5310 99-849-8716 U1030/3259 25394/R3259	1EA		X	LMH
032	WASHER, PLAIN, 1.5 IN OD, 0.631 IN ID, 0.218 IN THK, STEEL	U1030/513454 Z5394/90513454	1			
033	PIN, COTTER, SPLIT PHOSPHATED, 1/8 IN NOM DIA, 1-1/4 IN LG	5315 99-944-0183 U1030/PS608140 Z5394/PS608140	1EA		X	LMH
034	PLUG, PIPE BSP, MALLEABLE IRON, SQ SOCKETDRIVE, 3/4 IN, MALE	4730 99-823-7480 U1030/608246 Z5394/R608246	1EA		X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 174						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



FRONT AXLE HUB ASSEMBLY

GROUP KC
TITLE FRONT AXLE HUB ASSEMBLY

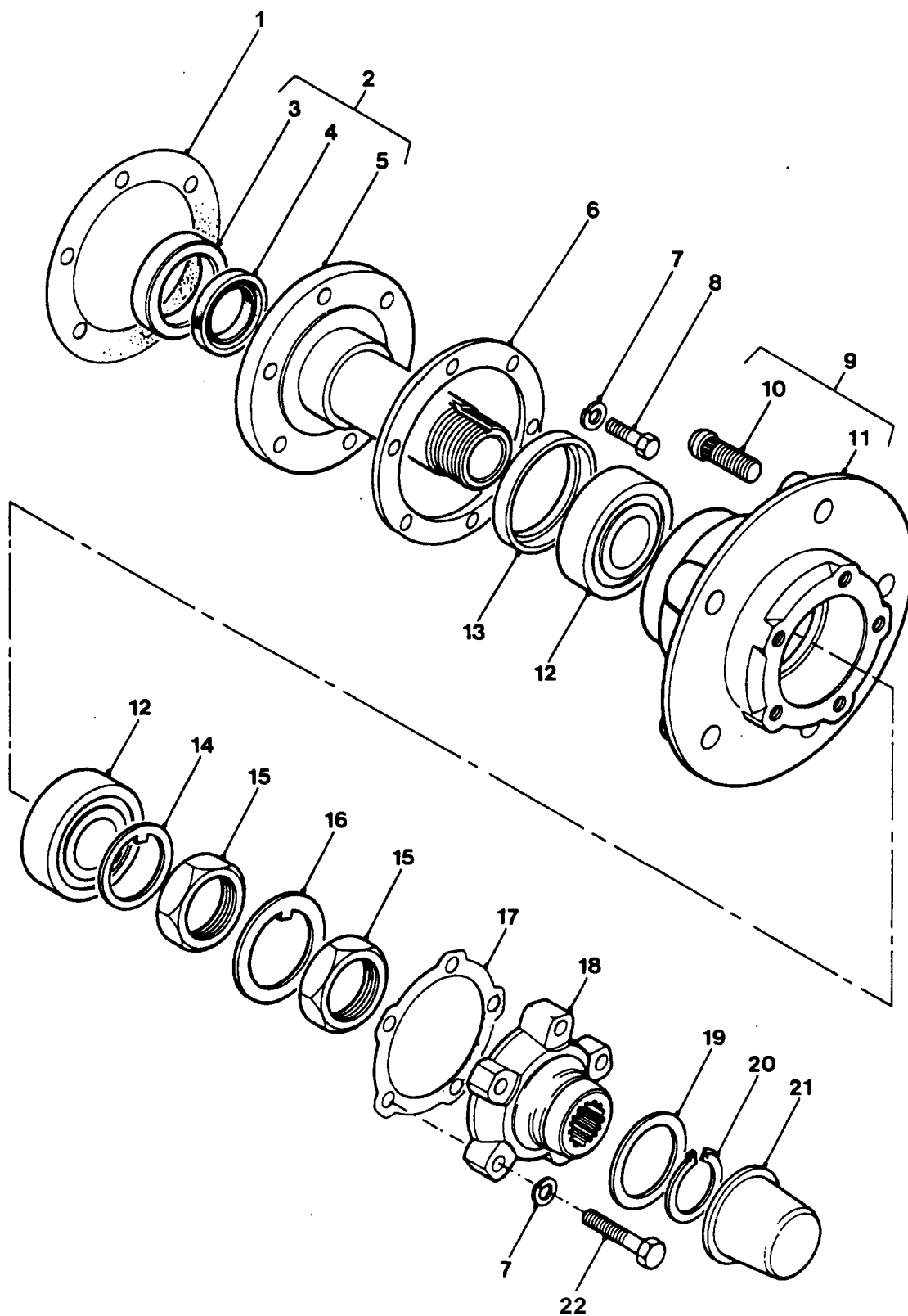
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	GASKET PAPER, 97 MM APERTURE DIA, 141 MM OD, 0.25 MM THK, 6 BOLT HOLES 11 MM DIA	5330 66-139-2022 Z5394/FTC3648 Z5394/FTC3648	2EA		X	LMH
002	SPINDLE, WHEEL, DRIVING-NONDRIVING AXLE, STUB, C/W SEAL AND BUSH (INCLUDES KC 003 TO KC 005)	2530 99-797-7049 U1030/FRC4320 Z5394/FRC4320	2EA		X	LMH
003	BEARING, WASHER, THRUST STUB AXLE BUSH, 22.0 MM L, 32.0 MM OD, 28.0 MM ID, BRONZE (ALSO PART OF KC 002)	3120 99-797-7050 U1030/FRC4319 Z5394/FRC4319	1EA		X	LMH
004	SEAL, PLAIN ENCASED (ALSO PART OF KC 002)	5330 99-761-3040 U1030/FRC3099 Z5394/FRC3099	1EA		X	LMH
005	AXLE, STUB (USE KC 002)	/NIL /NIL	1			
006	DEFLECTOR, DIRT AND LIQUID STEEL, 6.050 IN OD, 3.680 IN ID, 20 SWG THK, 6 HOLES	2530 99-797-7052 U1030/FRC2310 Z5394/FRC2310	1EA		X	MH
007	WASHER, LOCK SPRING, STEEL, SINGLE TURN, ZINC PLATED, 10 MM ID, 15.90 MM OD, 2.50 MM THK	5310 99-138-9228 U1030/WL110001L Z5394/WL110001L	22EA		X	LMH
008	SCREW, HEX HD, HIGH TENSILE, 10 MM BY 25 MM LG, ZINC PLATED	U1030/SX110251 Z5394/SX110251	12			
009	HUB, WHEEL, VEHICULAR C/W 5 STUDS (INCLUDES KC 010 AND KC 011)	2530 99-797-7054 U1030/FRC6139 Z5394/FRC6139	2EA		A	LMH
010	BOLT, RIBBED NECK ISOMETRIC STEEL ROD, HEAD MIN, 1.5, THD 1.75 IN LG (ALSO PART OF KC 009)	5306 99-797-4658 U1030/FRC6137 Z5394/FRC6137	5EA		X	LMH
011	HUB. (USE KC 009)	/NIL /NIL	1			
012	BEARING, ROLLER, TAPERED	3110 00-789-1842 60038/LM603049LM603011 Z5394/RTC3429	4EA		A	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 175

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

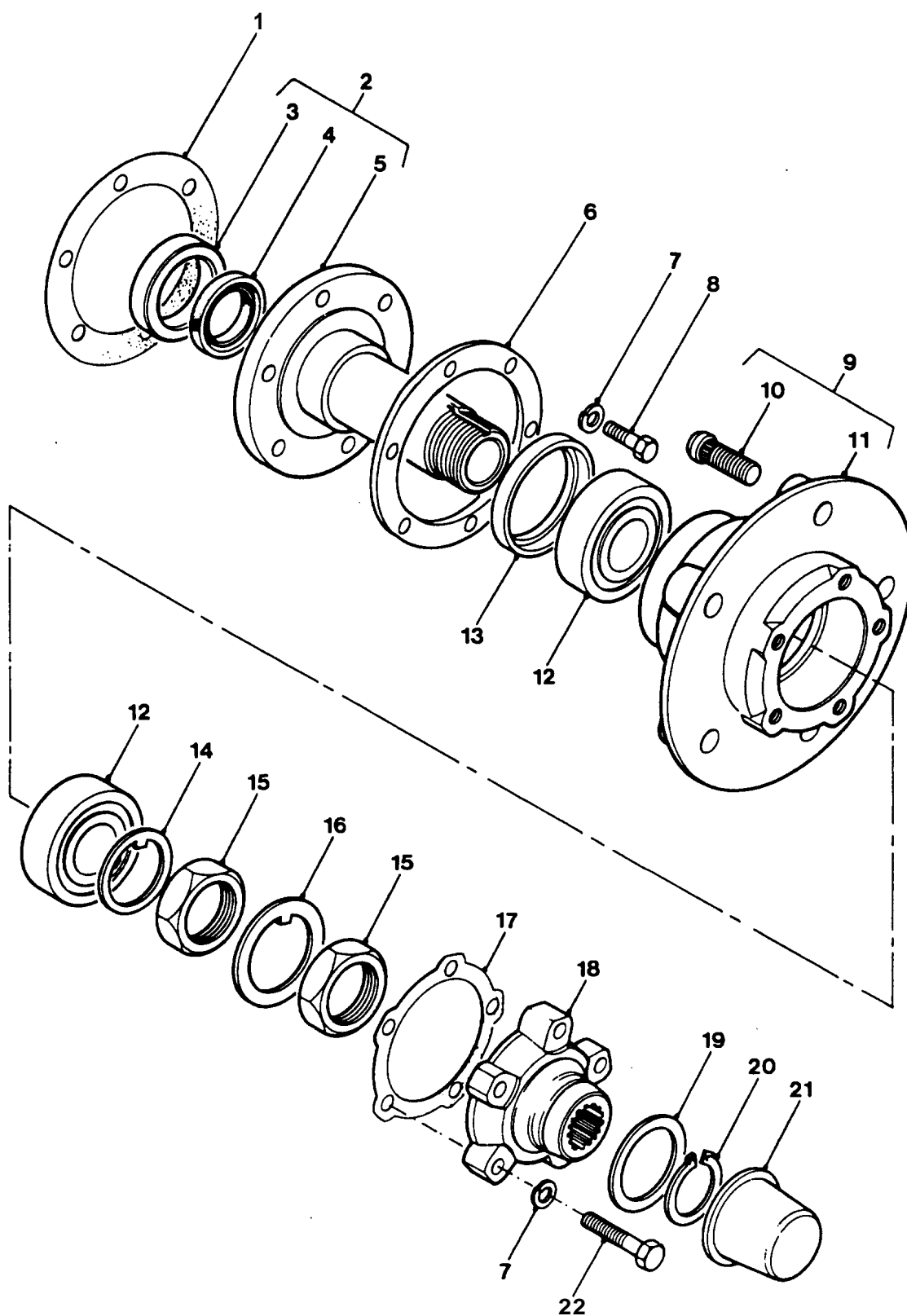


FRONT AXLE HUB ASSEMBLY

GROUP KC
 TITLE FRONT AXLE HUB ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
013	SEAL, PLAIN ENCASED HUB SEAL	5330 99-522-0987 U1030/FTC4785 Z5394/FTC4785	2EA		X	LMH
014	WASHER, KEY STEEL, 1 INT KEY , 1.630 IN ID, 2.250 IN OD	5310 99-849-8885 U1030/217352 Z5394/R217352	2EA		X	LMH
015	NUT, PLAIN, HEXAGON 16UN, 2B, STEEL, 1-5/8 IN SIZE, 2.050 IN W, A/F, 5/16 IN H	5310 99-849-8887 U1030/FRC8700 Z5394/FRC8700	4EA		X	LMH
016	WASHER, KEY FRONT HUB RETAINING	5310 99-849-8886 U1030/217353 Z5394/R217353	2EA		X	LMH
017	GASKET FIBRE, RD SHAPE, 79 MM ID, 113.5 MM OD, 0.31 MM THK, 5 BOLT HOLES	5330 99-797-4662 U1030/FRC3988 Z5394/FRC3988	2EA		X	LMH
018	MEMBER, DRIVING HUB ASSEMBLY INT SPLINE BORE, 24T, 5 BOLT HOLES, 112.85 MM OD	2530 99-797-4659 U1030/FRC5806 Z5394/FRC5806	2EA		X	LMH
019	SHIM, 0.45 MM, STEEL (USE AS REQUIRED)	Z5394/FRC6782 Z5394/FRC6782	1			
901	SHIM, 0.60 MM, STEEL (USE AS REQUIRED)	Z5394/FRC6783 Z5394/FRC6783	1			
902	SHIM, 0.75 MM, STEEL (USE AS REQUIRED)	Z5394/FRC6784 Z5394/FRC6784	1			
903	SHIM, 0.90 MM, STEEL (USE AS REQUIRED)	U1030/FRC6785 Z5394/FRC6785	1			
904	SHIM, 1.05 MM, STEEL (USE AS REQUIRED)	U1030/FRC6786 Z5394/FRC6786	1			
905	SHIM, 1.20 MM, STEEL (USE AS REQUIRED)	U1030/FRC6787 Z5394/FRC6787	1			
906	SHIM, 1.35 MM, STEEL (USE AS REQUIRED)	U1030/FRC6788 Z5394/FRC6788	1			
907	SHIM, 1.50 MM, STEEL (USE AS REQUIRED)	U1030/FRC6789 Z5394/FRC6789	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 176						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

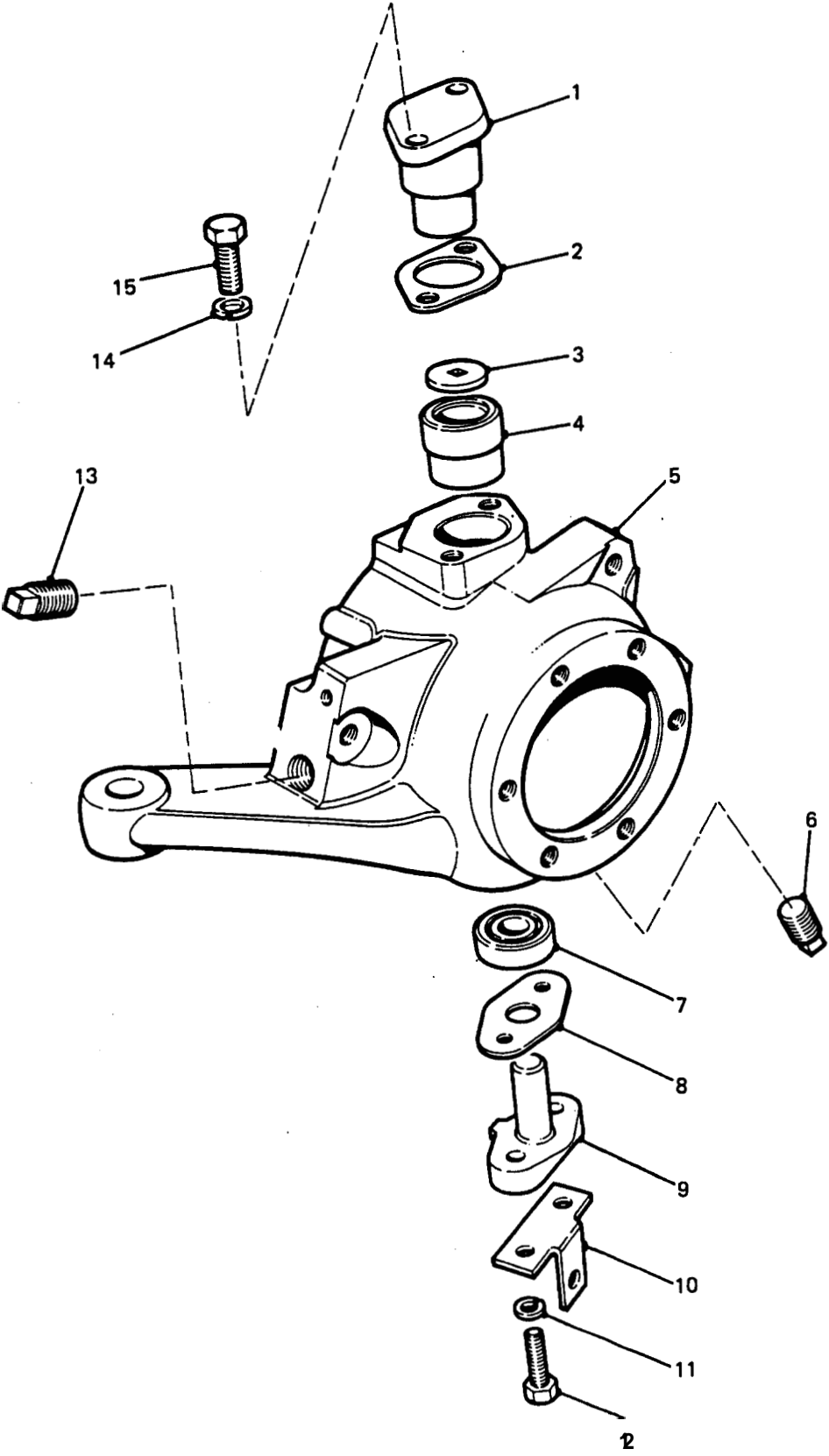


FRONT AXLE HUB ASSEMBLY

GROUP KC
 TITLE FRONT AXLE HUB ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
908	SHIM, 1.65 MM, STEEL (USE AS REQUIRED)	U1030/FRC6790 Z5394/FRC6790	1			
020	RING, RETAINING STEEL, CIRCLIP EXT, 31 MM SHAFT DIA, 1.53 MM THK	5365 99-809-6586 U1030/549473 Z5394/R549473	2EA		X	LMH
023	CAP, GREASE PLASTIC REAR HUB	2530 99-792-2647 U1030/FRC4377 Z5394/FRC4377	2EA		X	LMH
022	BOLT, MACHINE, M10 BY 50 MM LG, HEX HD, HIGH TENSILE, GRADE 8, SPECIAL	U1030/RYG101010L Z5394/RYG101010L	10			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 177						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

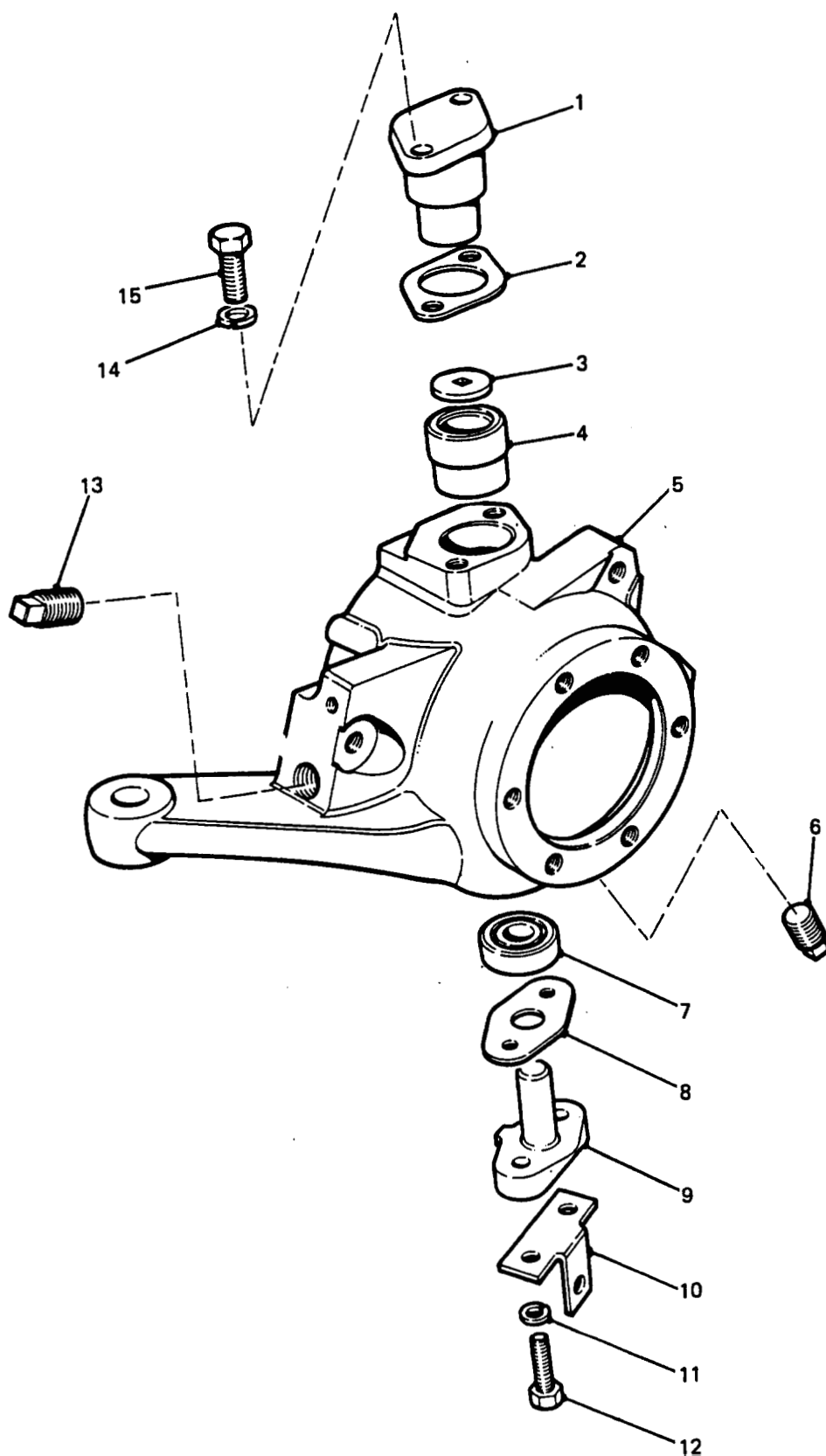


SWIVEL PIN HOUSING

GROUP **KD**
TITLE SWIVEL PIN HOUSING

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	X	L* M* H*
001	PIN, SWIVEL, UPPER	U1030/FRC3511 Z5394/FRC3511	2			
002	SHIM, 0.075 MM, STEEL (USE AS REQUIRED)	U1030/FRC2883 Z5394/FRC2883	1			
901	SHIM, KINGPIN 0.13 MM, STEEL (USE AS REQUIRED)	2530 99-797-7040 U1030/FRC2884 Z5394/FRC2884	1EA		X	MH
902	SHIM, KINGPIN 0.25 MM, STEEL (USE AS REQUIRED)	2530 99-797-7041 U1030/FRC2885 Z5394/FRC2885	1EA		X	MH
903	SPACER, PLATE 0.75 MM, STEEL (USE AS REQUIRED)	5365 99-788-7773 U1030/FRC2886 Z5394/FRC2886	1EA		X	MH
003	WASHER, THRUST, KINGPIN ASSEMBLY, 28.20 MM OD, 4.50 MM SQ CENTRE HOLE, 2.50 MM THK	2530 99-797-7038 U1030/FRC2906 Z5394/FRC2906	2EA		X	MH
004	BUSHING ASSEMBLY, KINGPIN UPPER KINGPIN BUSH AND HOUSING, 28.61 MM ID	2530 99-797-7037 U1030/FRC2916 Z5394/FRC2916	2EA		X	MH
005	HOUSING, SWIVEL PIN, RIGHT HAND	25394/FTC2528 Z5394/FTC2528	1			
904	HOUSING, SWIVEL PIN, LEFT HAND	Z5394/FTC2529 Z5394/FTC2529	1			
006	PLUG, PIPE	4730 99-194-5268 U1030/3290 Z5394/R3290	2EA		A	LMH
007	BEARING, ROLLER, TAPERED	3110 00-158-8385 60038/11590/11520 Z5394/R60666	2EA		X	MH
008	GASKET JOINT, PAPER, 0.2 MM THK	5330 99-940-5914 U1030/FTC3647 Z5394/FTC3647	2EA		X	MH
009	PIN, SWIVEL, LOWER	25394/FRC2894 Z5394/FRC2894	2			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 178						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

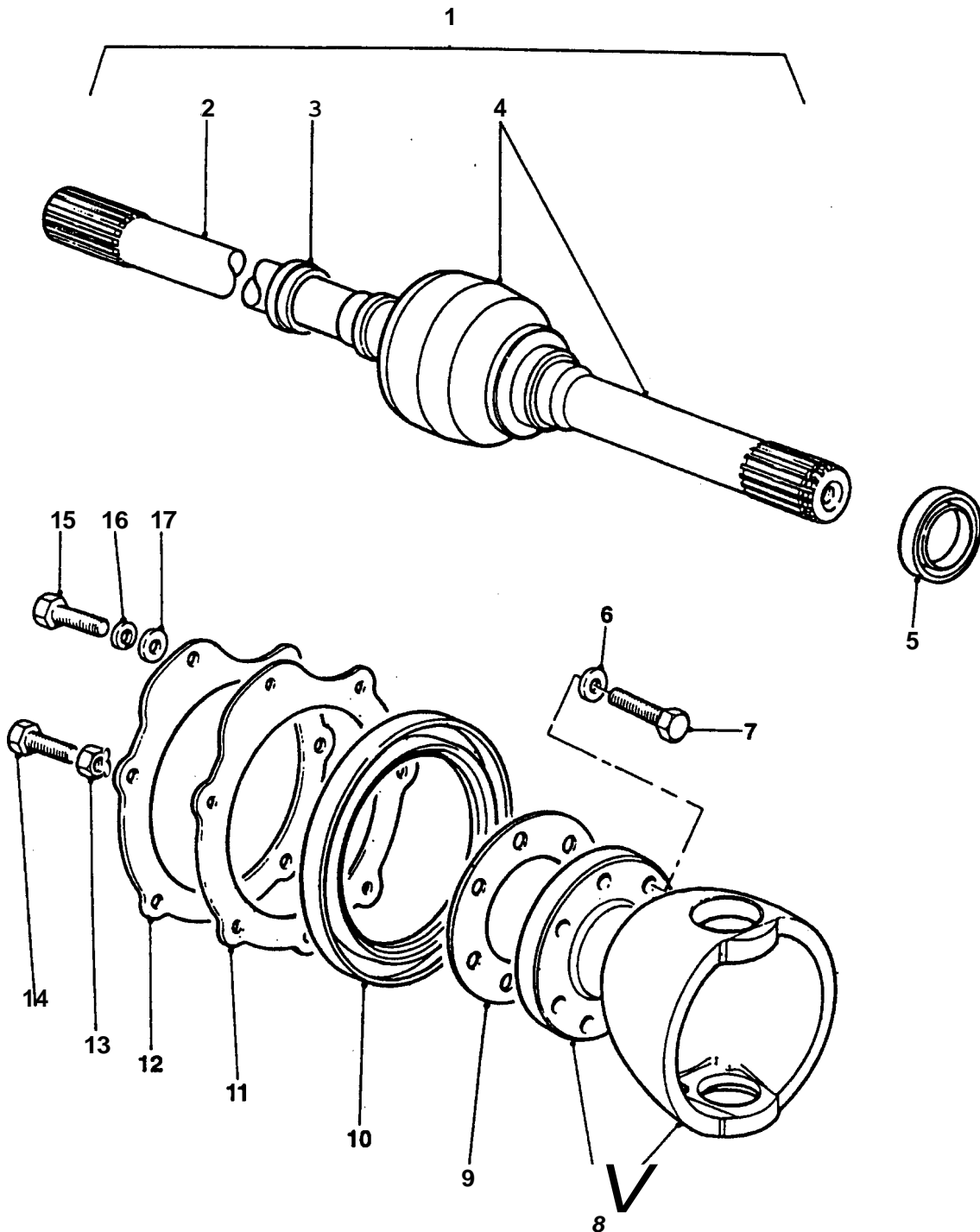


SWIVEL PIN HOUSING

GROUP KD
TITLE SWIVEL PIN HOUSING

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
010	BRACKET, RETAINING, STEEL, 1.5 MM THK	Z5394/FRC3725 Z5394/FRC3725	2			
011	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 U1030/WL108001L Z5394/WM108001L	4EA		X	LMH
012	BOLT, HEX HD, PRECISION, METRIC COARSE, 8 MM BY 30 MM LG, ZINC PLATED	Z5394/BH108061 Z5394/BH108061	4			
013	PLUG, PIPE 17 MM DIA, 1.75 MM PITCH	4730 99-895-1621 U1030/3291L Z5394/R3291L	2EA		X	LMH
014	WASHER, LOCK SPRING, STEEL, SINGLE TURN, ZINC PLATED, 10 MM ID, 15.90 MM OD, 2.50 MM THK	5310 99-138-9228 U1030/WL110001L Z5394/WL110001L	4EA		X	LMH
015	BOLT, HEX HD, HIGH TENSILE, METRIC COARSE, 10 MM BY 35 MM LG, ZINC PLATED	Z5394/BX110071 Z5394/BX110071	4			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 179						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



DRIVESHAFT AND CONSTANT VELOCITY JOINT

GROUP KE
TITLE DRIVE SHAFT AND CONSTANT VELOCITY JOINT

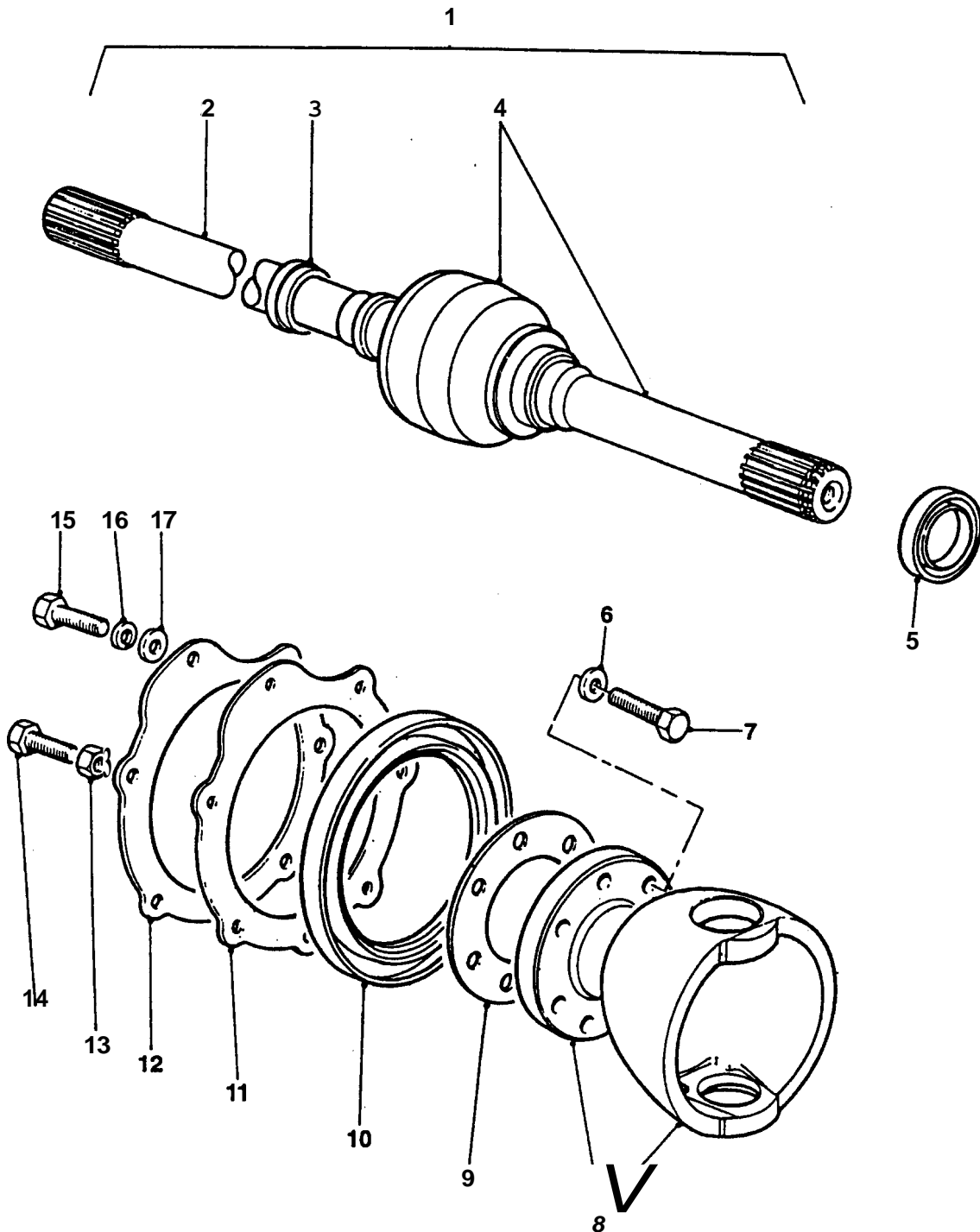
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
001	DRIVE SHAFT ASSEMBLY, CONSTANT VELOCITY, VEHICULAR FRONT, RH; INCLUDING UNIVERSAL JOINT, SHAFT AND SPACER (INCLUDES KE 002, KE 003 AND KE 004, USED UP TO AXLE NO. 20L48865)	2520 66-141-6059 Z5394/FRC3890 Z5394/FRC3890	1EA		X	LMH
901	SHAFT, AXLE, AUTOMOTIVE RIGHT HAND (INCLUDES KE 904, KE 003, KE 907, USED FROM AXLE NO. 20L48866)	2520 66-141-6060 Z5394/FTC1332 Z5394/FTC1332	1EA		X	LMH
902	SHAFT, AXLE, AUTOMOTIVE FRONT, LH; INCLUDING UNIVERSAL JOINT, SHAFT AND SPACER (INCLUDES KE 905, KE 003 AND KE 004, USED UP TO AXLE NO. 20L48865)	2520 99-788-7775 Z5394/FRC3891 Z5394/FRC3891	1EA		X	LMH
903	SHAFT, AXLE, AUTOMOTIVE LEFT HAND (INCLUDES KE 906, KE 003, KE 907, USED FROM AXLE NO. 20L48866)	2520 66-141-6061 Z5394/FTC1333 Z5394/FTC1333	1EA		X	LMH
002	SHAFT, DRIVING, AXLE SHAFT, DRIVING, AXLE, INNER, RH (ALSO PART OF KE 001, USED UP TO AXLE NO. 20L48865)	2530 99-797-7025 Z5394/AEU2520 Z5394/AEU2520	1EA		X	LMH
904	SHAFT, AXLE, AUTOMOTIVE INNER AXLE, RIGHT HAND (ALSO PART OF KE 901, USED FROM AXLE NO. 20L48866)	2520 66-141-6064 Z5394/RTC6754 Z5394/RTC6754	1EA		X	LMH
905	SHAFT, DRIVING, AXLE SHAFT, DRIVING, AXLE, INNER, LH (ALSO PART OF KE 902, USED UP TO AXLE NO. 20L48865)	2530 99-797-7026 Z5394/AEU2521 Z5394/AEU2521	1EA		K	LMH
906	SHAFT, AXLE, AUTOMOTIVE INNER AXLE, LEFT HAND (ALSO PART OF KE 903, USED FROM AXLE NO. 20L48866)	2520 66-141-6065 Z5394/RTC6755 Z5394/RTC6755	1EA		K	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 180

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



DRIVESHAFT AND CONSTANT VELOCITY JOINT

GROUP KE
TITLE DRIVE SHAFT AND CONSTANT VELOCITY JOINT

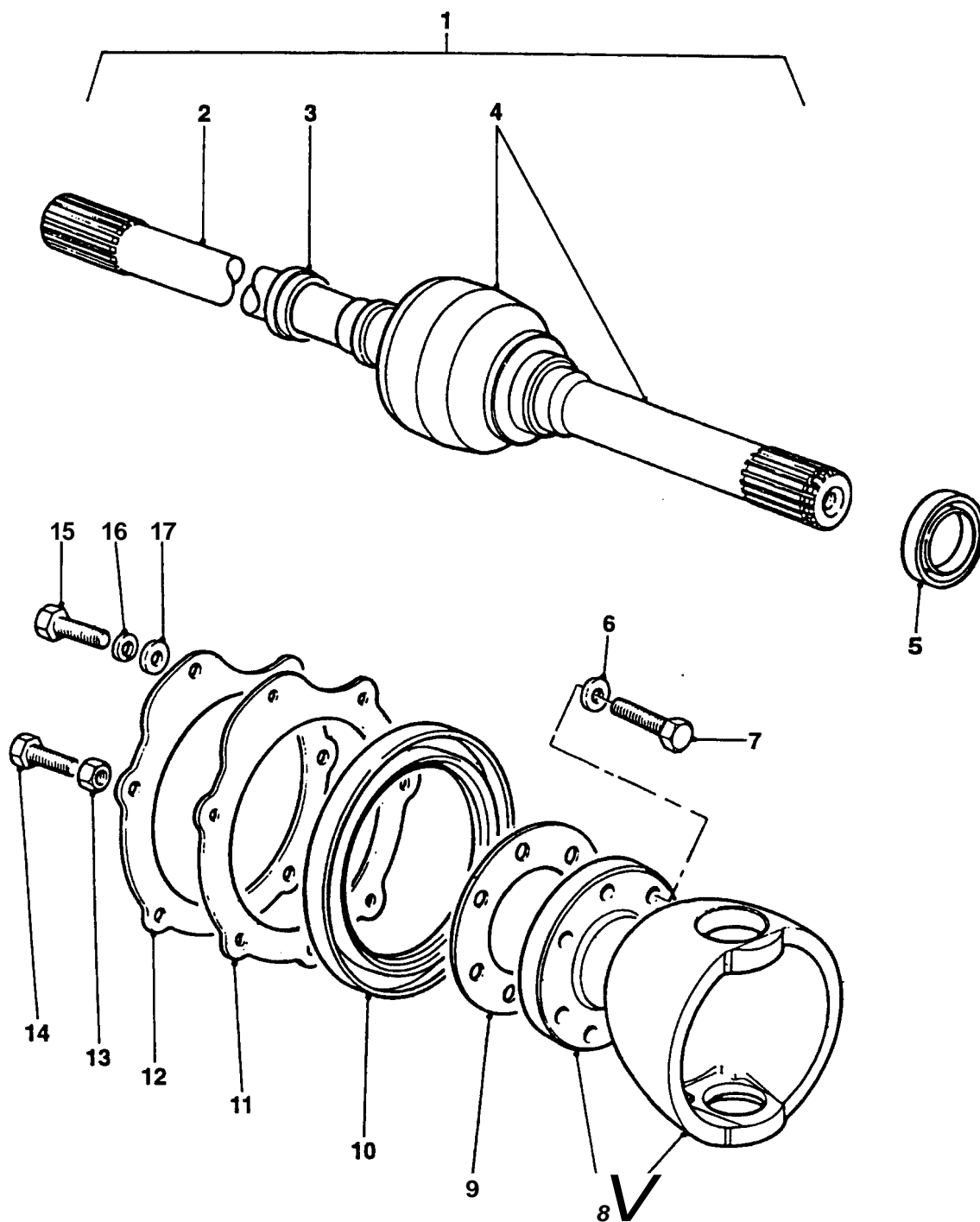
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
003	SPACER (ALSO PART OF KE 001, KE 901, KE 902 AND KE 903, USED UP TO AXLE NO. 20L48865)	U1030/FTC254 Z5394/FTC254	2			
907	SPACER (ALSO PART OF KE 001, KE 901, KE 902 AND KE 903, USED FROM AXLE NO. 20L48866)	U1030/RTC5841 Z5394/RTC5841	2			
004	UNIVERSAL JOINT, CONSTANT VELOCITY, AUTOMOTIVE C/W SHAFT OUTER AND CIRCLIP (ALSO PART OF KE 001 AND KE 901, USED UP TO AXLE NO. 20L48865)	2530 99-797-7024 U1030/AEU2522 Z5394/AEU2522	2EA		X	LMH
908	CIRCLIP, CONSTANT VELOCITY JOINT (USED UP TO AXLE NO. 20L48865)	U1030/RTC4820 Z5394/RTC4820	2			
909	UNIVERSAL JOINT, VEHICULAR AUTOMOTIVE (ALSO PART OF KE 901 AND KE 903, USED FROM AXLE NO. 20L48866)	2520 66-141-6068 Z5394/RTC6862 Z5394/RTC6862	2EA		X	
910	CIRCLIP, CONSTANT VELOCITY JOINT (USED FROM AXLE NO 20L48866)	U1030/STC579 Z5394/STC579	2			
005	SEAL, PLAIN	5330 99-824-9715 U1030/571718 Z5394/R571718	2EA		X	LMH
006	WASHER, PLAIN	U1030/FRC8530 Z5394/FRC8530	14			
007	BOLT, HOUSING TO AXLE CASE, THREAD M10 BY 30 MM, 12 POINT HEAD, FLANGED 12.8 MM, STEEL.	Z5394/FTC3456 Z5394/FTC3456	14			
008	HOUSING, SWIVEL PIN	2530 66-144-6239 Z5394/FTC5105 Z5394/FTC5105	2EA		X	LMH
009	GASKET, RD, 2.535 IN ID, 4.70 IN OD, 0.012 IN THK, 7 HOLES	5330 99-797-7031 Z5394/FTC3646 Z5394/FTC3646	2EA		X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 181

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

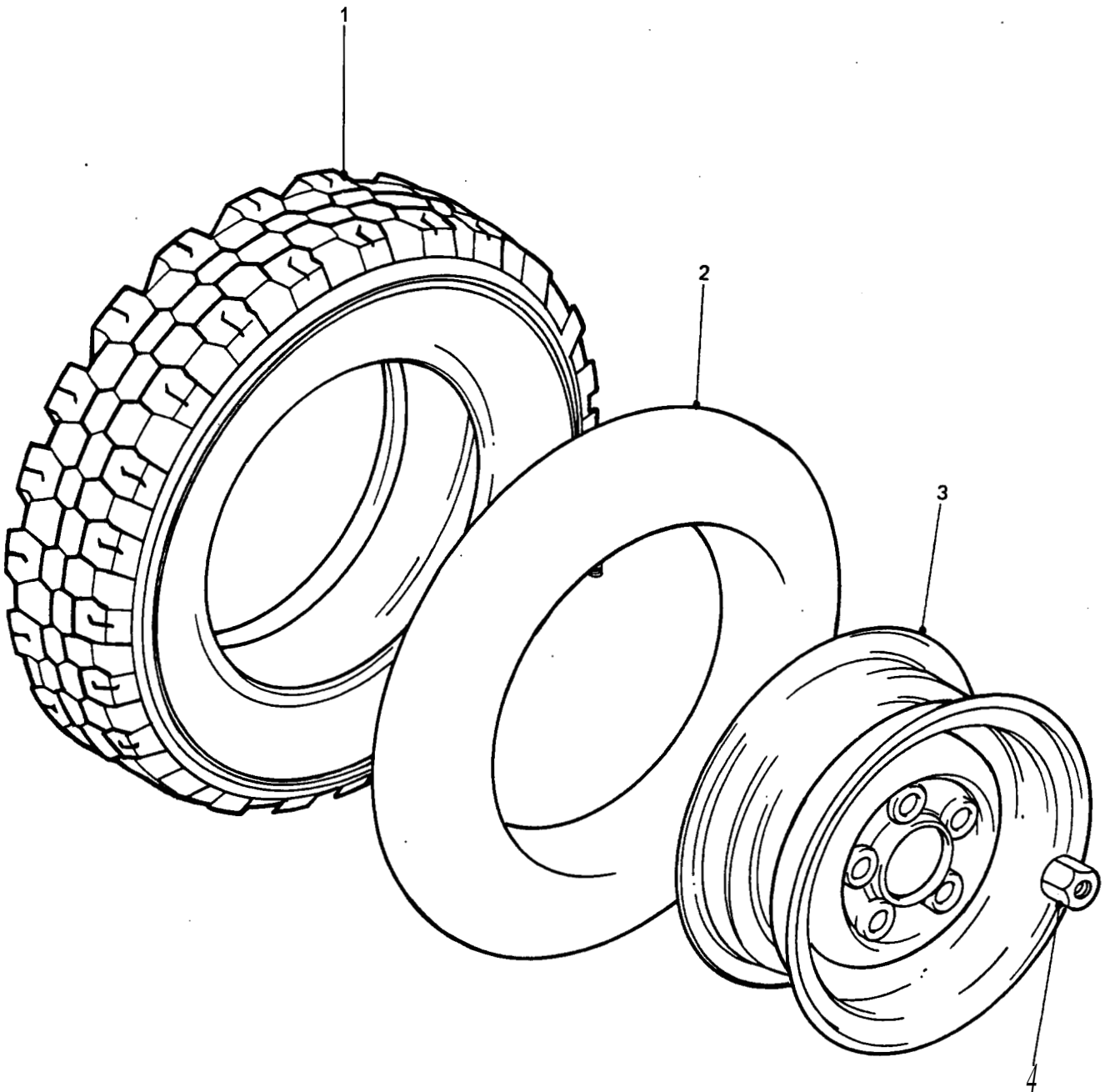


DRIVESHAFT AND CONSTANT VELOCITY JOINT

GROUP KE
TITLE DRIVE SHAFT AND CONSTANT VELOCITY JOINT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U C	E X	L* M* H*
010	SEAL, PLAIN RUBBER, 9.12 MM MIN & 9.50 MM MAX W, 153.92 MM MAX BORE DIA	5330 99-797-7028 U1030/FTC3401 Z5394/FTC3401	2	EA	X	LMH
011	GASKET GASKET JOINT WASHER	5330 99-797-7029 U1030/FRC4206 Z5394/FRC4206	2	EA	X	LMH
012	PLATE, RETAINING, PREFORMED STEEL, 1.7 MM THK	Z5394/FRC4142 Z5394/FRC4142	2			
013	NUT, HEX., THIN, STEEL, MEDIUM TENSILE, 12 MM ZINC PLATED	Z5394/NT112041 Z5394/NT112041	2			
014	SCREW, LOCK STOP, 12 MM BY 50 MM LENGTH, MEDIUM TENSILE, HEX HD	U1030/SH112505 Z5394/SH112505	2			
015	SCREW, HEX HD, 6 MM BY 12 MM, MEDIUM TENSILE, ZINC PLATED	Z5394/SH106121 Z5394/SH106121	14			
016	WASHER, LOCK, SINGLE COIL, RECTANGULAR SECTION, 6 MM ID, ZINC PLATED	Z5394/WL106001 Z5394/WL106001	14			
017	WASHER, FLAT RD, STEEL, ZINC PLATED, 6 MM NOM BOLT SIZE, 12.50 MM OD, 1.60 MM THK	5310 99-122-6474 Z5394/WA106001L Z5394/WA106001L	14	EA	X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 132						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

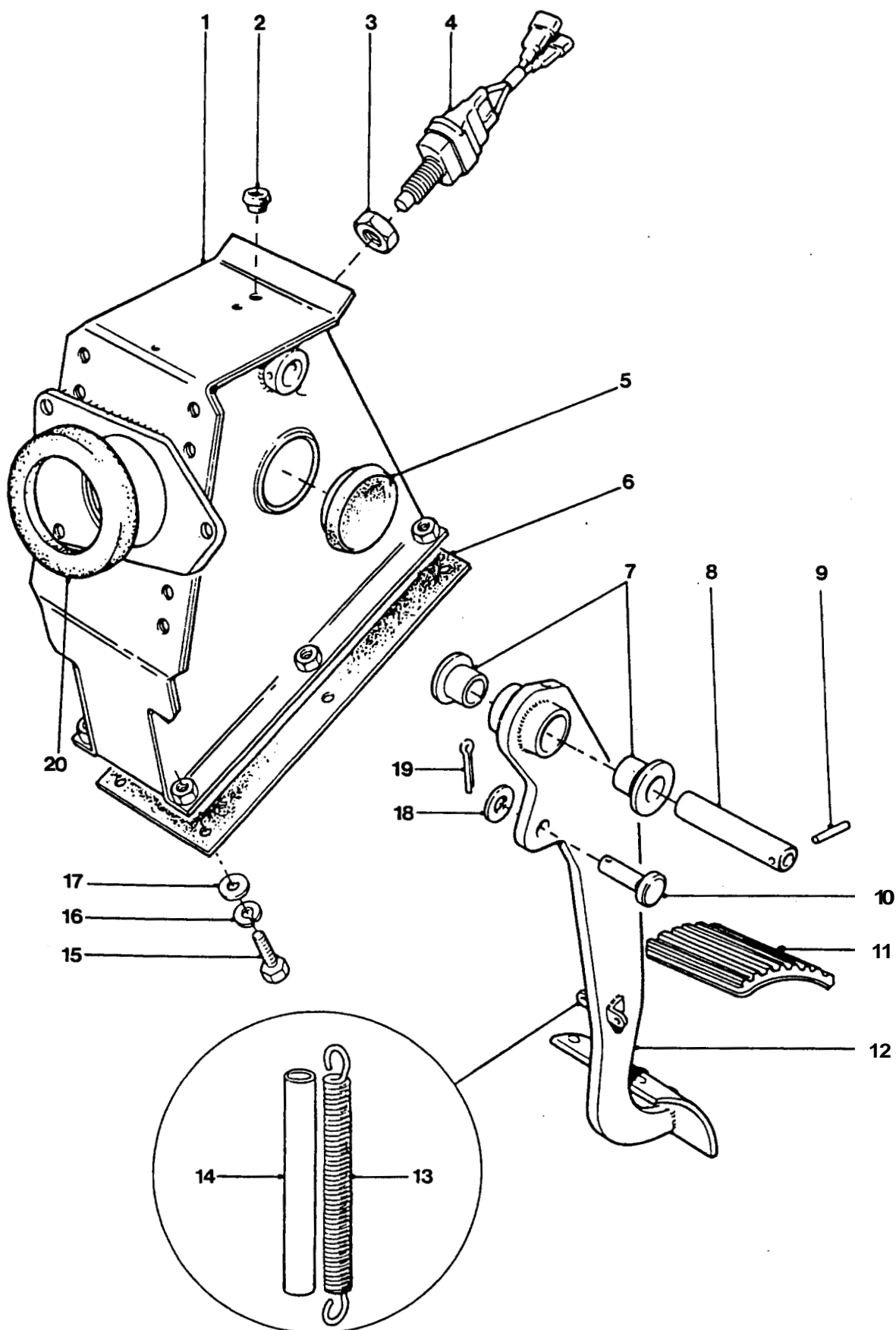


WHEEL RIM, TYRE, TUBE AND NUT

GROUP L
TITLE WHEEL RIM, TYRE, TUBE AND NUT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	TIRE, PNEUMATIC, VEHICULAR 7.50R16LT/10, RADIAL PLY, STEEL TREK	2610 66-108-0508 Z3551/2233346 Z5394/AYG8044	5	EA	A	LMH
002	INNER TUBE, PNEUMATIC TIRE, VEHICULAR 7.50-16, VALVE TR25, ON CENTRE, AGRICULTURAL STEERING WHEELS	2610 66-033-2031 Z0342/346 TR15 Z5394/AYG8045	5	EA	X	LMH
003	WHEEL, PNEUMATIC TYRE 6.00 X 16	2530 66-128-5044 Z5394/AYG8108 Z5394/AYG8108	5	EA	A	LM
004	NUT, PLAIN, CONE SEAT, HEXAGON ISO METRIC, STEEL, 16 MM THD SIZE	5310 99-052-0786 U1030/NTC7396 Z5394/NTC7396	20	EA	X	LMH
901	WEIGHT, BALANCE, 50 GM (USE AS REQUIRED)	Z2U09/HOFFMAN TYPE 528-50 Z5394/AYG7468	1			
902	WEIGHT, BALANCE, 75 GM (USE AS REQUIRED)	Z2U09/HOFFMAN TYPE 528-75 Z5394/AYG7469	1			
903	WEIGHT, BALANCE, 100 GM (USE AS REQUIRED)	Z2U09/HOFFMAN TYPE 528-10 0 Z5394/AYG7470	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 183						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



BRAKE PEDAL AND BRACKET

GROUP MA
TITLE BRAKE PEDAL AND BRACKET

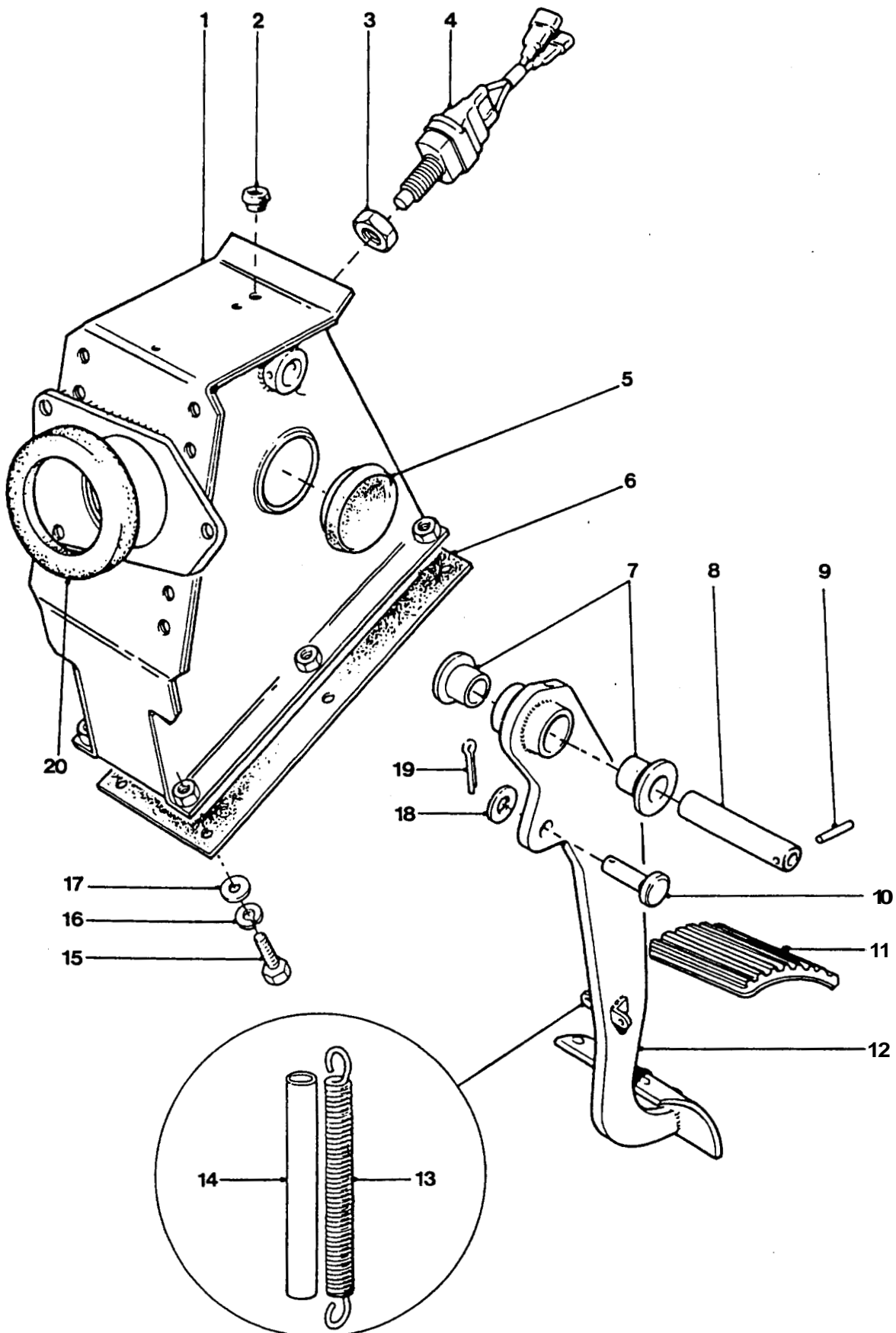
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U I	E P	L* M* H*
001	BOX ASSEMBLY, BRAKE PEDAL	Z5394/AYG8741 25394/AYG8741	1			
002	PLUG, SELF SEALING POLYTHENE, FRICTION TYPE, FOR 5/16 IN. HOLE DIA, 23/32 IN. O/A DIA.	5340 99-824-2744 U1030/338029 Z5394/R338029	1EA		X	LMH
003	NUT, HEX, THIN, BRASS, 13 MM ID	25394/BMK1903 Z5394/BMK1903	1			
004	SWITCH, PUSH SINGLE POLE, SINGLE THROW	5930 99-797-8645 U1030/PRC4297 Z5394/PRC4297	1EA		X	LMH
005	GROMMET BLANK, NONMETALLIC	5325 99-805-4918 U1030/338027 25394/R338027	2EA		X	LMH
006	GASKET PEDAL BOX TO DASH, FOAM, SELF ADHESIVE	5330 66-128-4544 25394/MUC7506 25394/MUC7506	1EA		X	LMH
007	BEARING, SLEEVE BRONZE 5/8 IN ID, 7/8 IN OD, 3/4 IN LG, 1-1/4 IN OD, FLANGE	3120 99-819-1851 U1030/564816 Z5394/R564816	2EA		X	LMH
008	SHAFT, STRAIGHT	2540 99-824-2742 U1030/564813 Z5394/R564813	1EA		X	LMH
009	PIN, GROOVED, HEADLESS	5315 99-849-9637 U1030/50446 Z5394/R50446	1EA		X	LMH
010	PIN, CLEVIS, 12 MM DIA	Z5394/NRC4665 25394/NRC4665	1			
011	COVER, CLUTCH PEDAL PAD, RUBBER, PEDAL	2520 99-874-1494 25394/61K738 Z5394/61K738	1EA		X	LMH
012	PEDAL, BRAKE	25394/NRC9183 25394/NRC9183	1			
013	SPRING, HELICAL, EXTENSION STEEL, BLACK ENAMELLED	5360 99-824-2748 U1030/569291 Z5394/R569291	2EA		X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 184

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

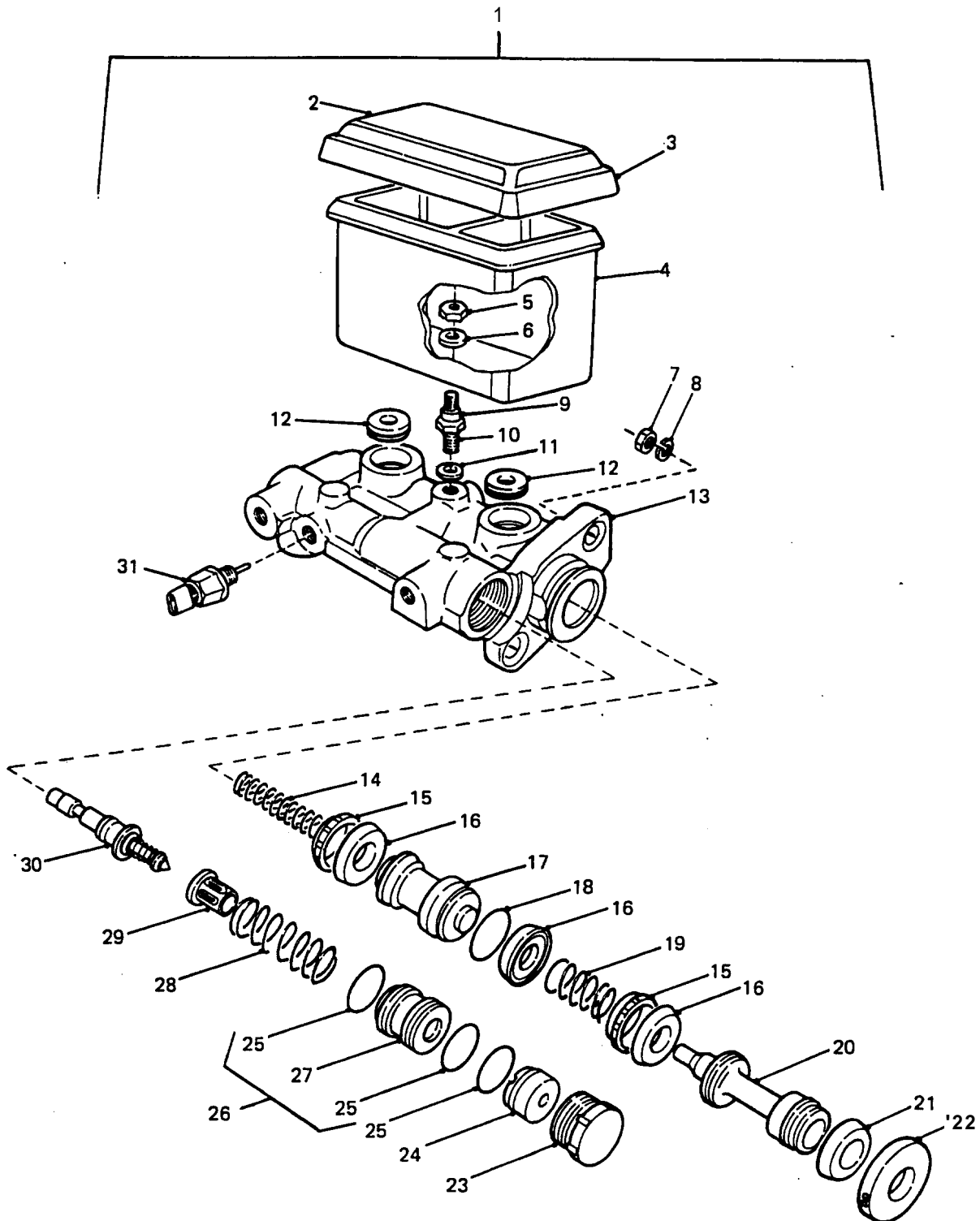


BRAKE PEDAL AND BRACKET

GROUP MA
TITLE BRAKE PEDAL AND BRACKET

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U P	E X P	L* M* H*
014	SLEEVE, BRAKE PEDAL RETURN SPRING, SOFT PLASTIC, 110 MM LG, 12 MM ID, 1 MM THK	Z5394/NRC7869 Z5394/NRC7869	2			
015	SCREW, TWO FLUTE PAINT CLEARING, COARSE, 8 MM BY 21 MM LG, ZINC PLATED	Z5394/GG108251 Z5394/GG108251	6			
016	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 U1030/WL108001L Z5394/WL108001L	6EA		X	LMH
017	WASHER, 8 MM ID, ZINC PLATED	Z5394/WA108051 Z5394/WA108051	6			
018	WASHER, 12 MM ID, ZINC PLATED	Z5394/WA112081 Z5394/WA112081	1			
019	PIN, SPLIT COTTER, 3 MM BY 20 MM LG, ZINC PLATED	Z5394/PS106201 Z5394/PS106201	1			
020	RING, SEALANT SERVO TO PEDAL BOX, HIGH DENSITY FOAM 105.0 MM OD, 74.00 MM ID, 6.0 MM THK	5330 99-741-2063 U1030/NRC9233 25394/NRC9233	1EA		X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 185						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



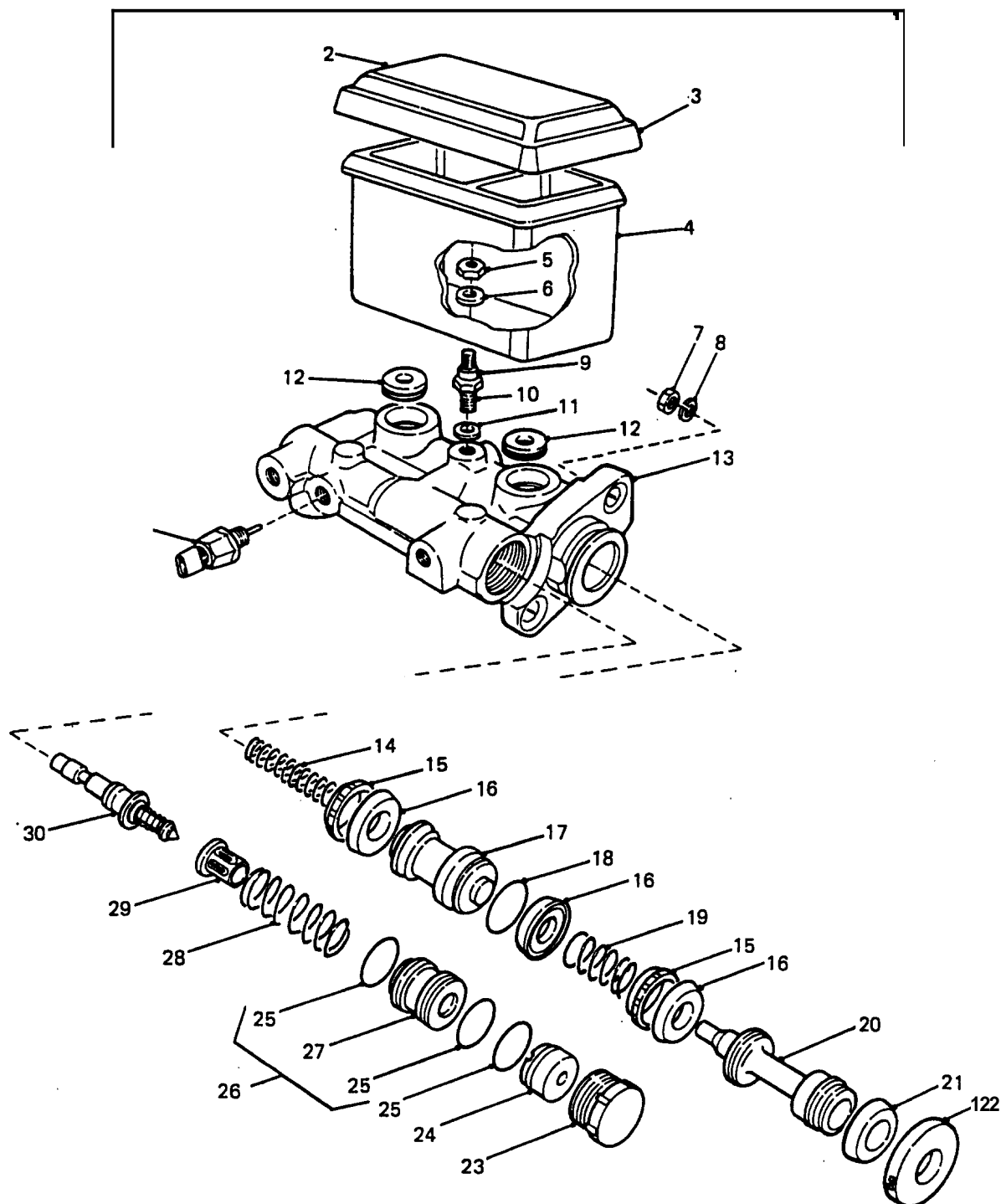
BRAKE MASTER CYLINDER

GROUP MBA
TITLE BRAKE MASTER CYLINDER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U C	R X	L* M* H*
001	CYLINDER ASSEMBLY, HYDRAULIC BRAKE, MASTER ALUMINIUM, 25.4 MM BORE DIA, 4X4 PERENTIE VEHICLES (INCLUDES MBA 002 TO MBA 006 AND MBA 009 TO MBA 031)	2530 66-128-4241 Z0791/P10316 Z5394/AYG2798	1	EA	A	LMH
002	CAP, BRAKE RESERVOIR (ALSO PART OF MBA 001 AND MBA 902, THIS IS A MITSUBISHI PART)	Z3F22/4251403 Z0791/P8215	1			
003	SEAL, RESERVOIR, CAP (ALSO PART OF MBA 901 AND MBA 902)	Z0791/P7154 Z0791/P7154	1			
004	RESERVOIR (ALSO PART OF MBA 902)	Z0791/P7218 Z0791/P7218	1			
005	NUT, HEX, 1/4 INCH-28 UNF, STEEL, PHOSPHATED	Z0791/Z10700A Z5394/HYL8657	1			
006	WASHER, PLAIN (ALSO PART OF MBA 901)	Z0791/Z15708A Z0791/Z15708A	1			
007	NUT, PLAIN, HEXAGON UNC, 2B, STEEL, ZINC PLATED, 3/8 IN	5310 66-019-3967 Z0791/Z16202A Z5394/NH506041	2	EA	X	LMH
008	WASHER WASHER, LOCK, STEEL, 3/8 IN ID, ZINC PLATED	5310 99-797-7195 U1030/MM600061 Z5394/MM600061	2	EA	X	LMH
009	"O" RING, SECONDARY PISTON STOPSCREW (ALSO PART OF MBA 901)	Z0791/P50000 Z0791/P50000	1			
010	STOPSCREW, SECONDARY PISTON	Z0791/P7160 Z5394/HYL8658	1			
011	GASKET, COPPER (ALSO PART OF MBA 901)	Z0791/P2103 Z0791/P2103	1			
012	SEAL, RESERVOIR TO BODY (ALSO PART OF MBA 901 AND MBA 902)	Z0791/P7174 Z0791/P7174	2			
013	BODY, MASTER CYLINDER	Z0791/P8319 Z0791/P8319	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 186						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

1

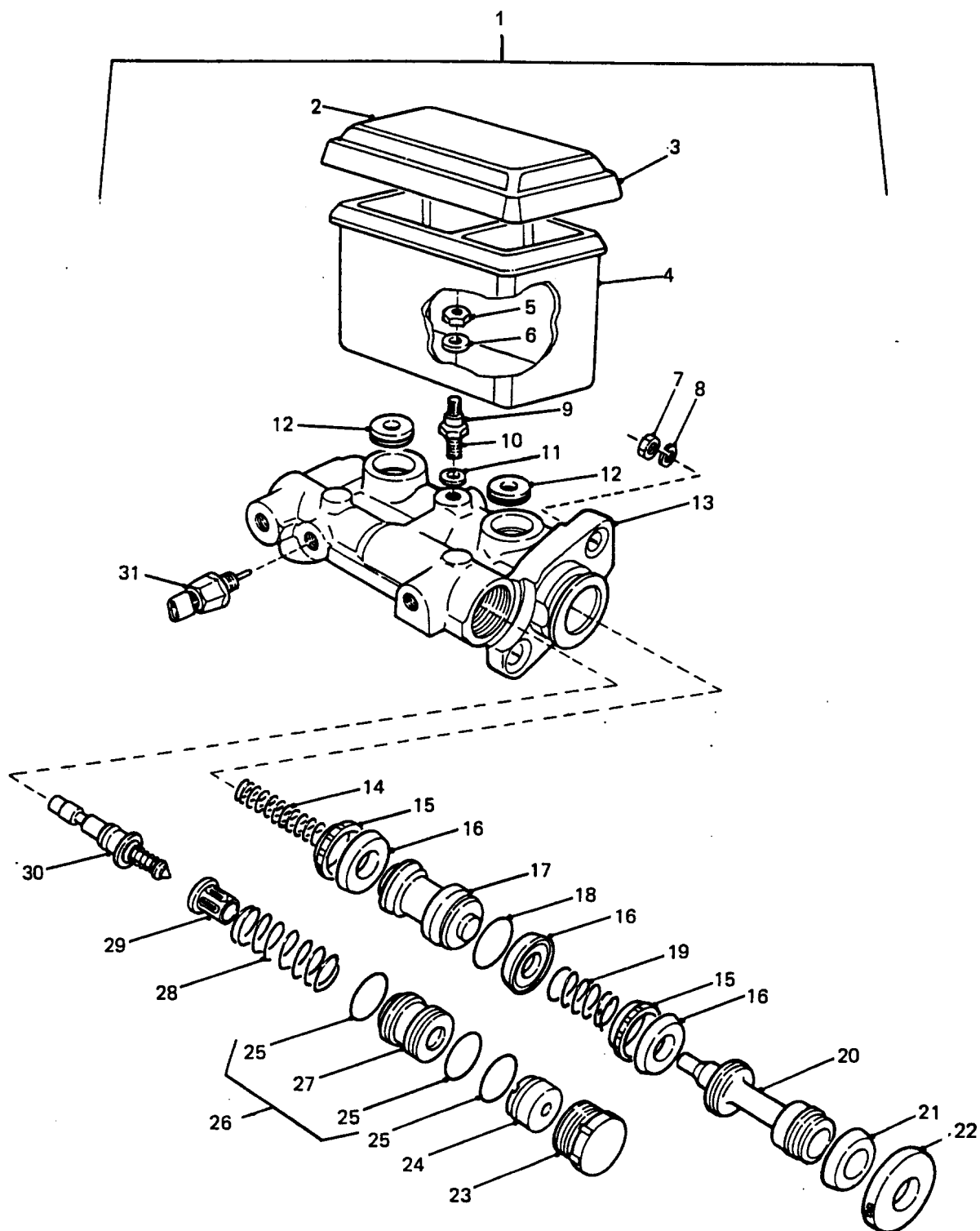


BRAKE MASTER CYLINDER

GROUP **MBA**
TITLE **BRAKE MASTER CYLINDER**

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U I	E X P	L* M* H*
014	SPRING, SECONDARY PISTON	Z0791/P7156 Z0791/P7156	1			
015	RETAINER, CUP, SECONDARY PISTON (ALSO PART OF MBA 901)	Z0791/P7295 Z0791/P7295	2			
016	CUP, SECONDARY PISTON (ALSO PART OF MBA 901)	Z0791/P5444 Z0791/P5444	3			
017	PISTON, SECONDARY	Z0791/P8321 Z0791/P8321	1			
018	"O" RING, SECONDARY PISTON (ALSO PART OF MBA 901)	Z0791/P50001 Z0791/P50001	1			
019	SPRING, PRIMARY PISTON	Z0791/P7159 Z0791/P7159	1			
020	PISTON, PRIMARY	Z0791/P8320 Z0791/P8320	1			
021	CUP, PRIMARY PISTON (ALSO PART OF MBA 901)	Z0791/P5473 Z0791/P5473	1			
022	RETAINER, PISTON	Z0791/P7151 Z0791/P7151	1			
023	CAP, SCREW, PROPORTIONING VALVE	Z0791/P8221 Z0791/P8221	1			
024	PLUG, PROPORTIONING VALVE	Z0791/P7404 Z0791/P7404	1			
025	"O" RING, PROPORTIONING VALVE PLUG (ALSO PART OF MBA 026 AND MBA 901)	Z0791/P50023 Z0791/P50023	3			
026	BLOCK ASSEMBLY, PROPORTIONING VALVE. (INCLUDES MBA 025, MBA 027, AND INNER "O" RINGS AND INNER PISTON, ALSO PART OF MBA 901)	Z0791/P7239 Z0791/P7239	1			
<div> <div>ISSUE NO: 3</div> <div>REPAIR PARTS SCALE: 02188</div> <div>PAGE NO: 187</div> </div>						

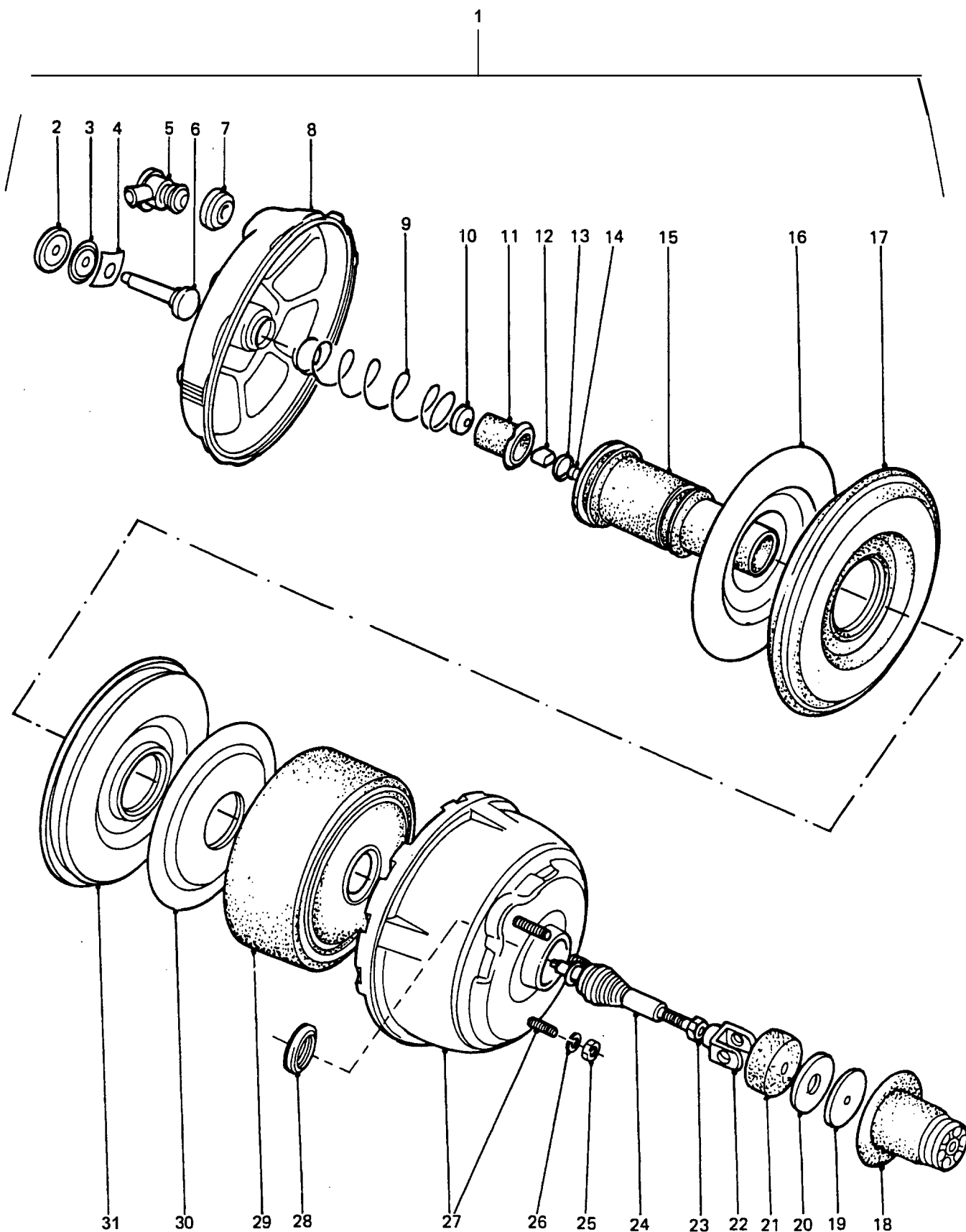
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



BRAKE MASTER CYLINDER

GROUP MBA
TITLE BRAKE: MASTER CYLINDER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
027	BLOCK, PROPORTIONING VALVE (ALSO PART OF MBA 026 AND MBA 901)	Z0791/P7168 Z0791/P7168				
028	SPRING	Z0791/P7183 Z0791/P7183				
029	RETAINER, PISTON AND POPPET ASSEMBLY	Z0791/P6710 Z0791/P6710				
030	PISTON AND POPPET ASSEMBLY (ALSO PART OF MBA 901)	Z0791/P8222 Z0791/P8222				
031	SWITCH, PRESSURE DIFFERENTIAL (ALSO PART OF MBA 001)	5930 66-128-4753 Z0791/P8193 Z5394/HYL8659	1EA		X	LMH
901	PARTS KIT, HYDRAULIC BRAKE MASTER CYLINDER ASSEMBLY INDUSTRIAL, 11 COMPONENTS (INCLUDES MBA 003, MBA 006, MBA 009, MBA 011, MBA 012, MBA 015, MBA 016, MBA 018, MBA 021, MBA 025 TO MBA 027 AND MBA 030)	2530 66-128-4299 Z0791/K7875X Z5394/HYL8634	1KT		X	LMH
902	PARTS KIT, HYDRAULIC RESERVOIR C/O CAP, CAP SEAL, CYLINDER AND RESERVOIR TO BODY SEAL (INCLUDES MBA 002 TO MBA 004	2530 66-128-4789 Z0791/K8350X Z5394/HYL8656	1KT		X	LMH

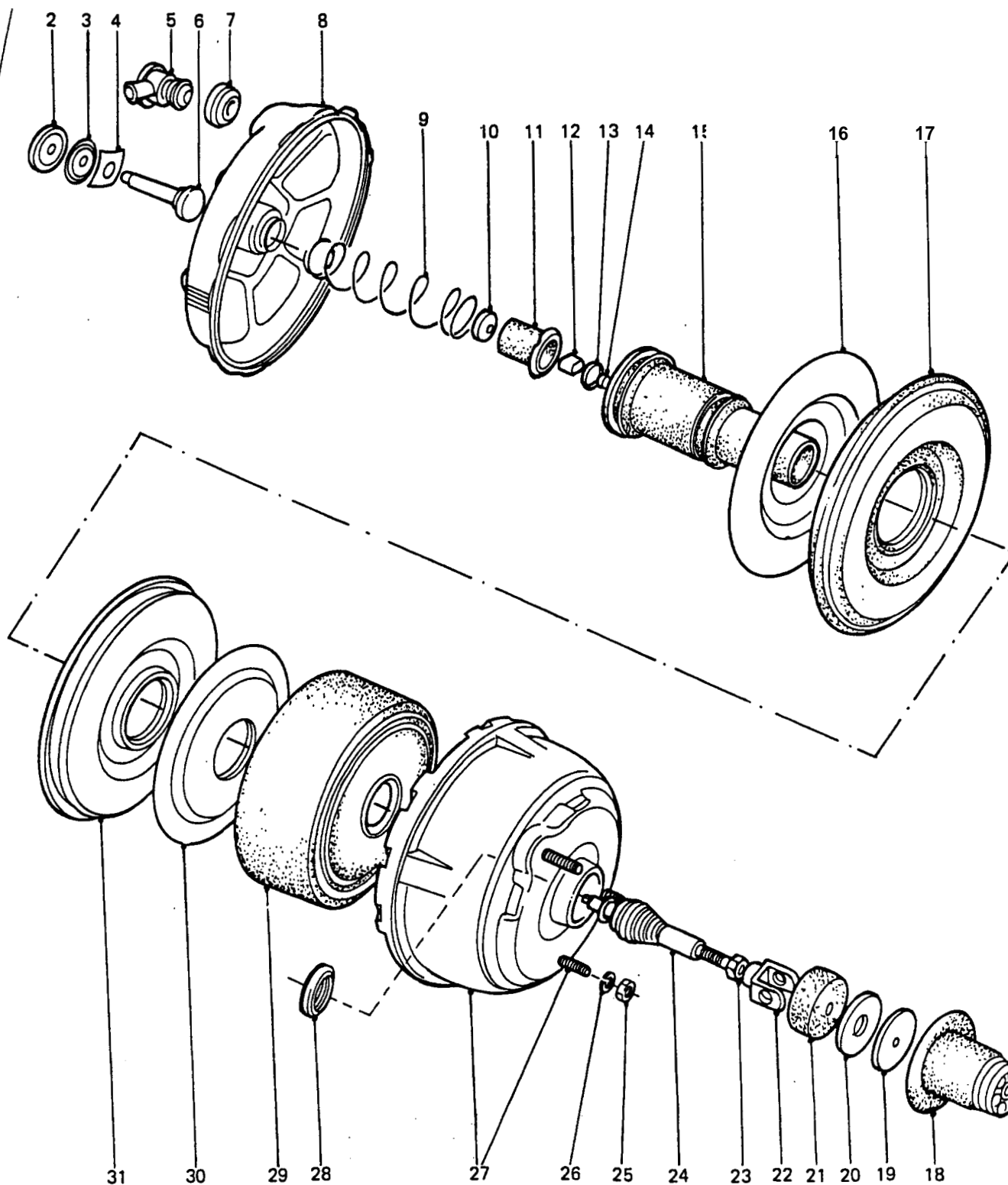


BRAKE SERVO ASSEMBLY

GROUP **MBB**
TITLE **BRAKE SERVO ASSEMBLY**

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E K P	L* M* H*
001	BRAKE BOOSTER ASSEMBLY, MASTER CYLINDER ALUMINIUM BODIED VACUUM ASSISTED BRAKE BOOSTER (INCLUDES MBB 002 TO MBB 024 AND MBB 027 TO MBB 906)	2530 66-128-4594 Z0791/VH524 Z5394/AYG2797	1	AY	A	LMH
002	SEAL, PUSH ROD (ALSO PART OF MBB 907)	Z0791/VH2015 Z0791/VH2015	1			
003	PLATE, SUPPORT, PUSH ROD SEAL	Z0791/VH2016 Z0791/VH2016	1			
004	RETAINER, PUSH ROD	Z0791/VH2678 Z0791/VH2678	1			
005	VALVE, CHECK (ALSO PART OF MBB 907)	Z0791/PV116 Z5394/HYL8666	1			
006	PUSH ROD	Z0791/VH2536 Z0791/VH2536	1			
007	GROMMET, CHECK VALVE (ALSO PART OF MBB 907)	Z0791/VH2183 Z0791/VH2183	1			
008	SHELL AND STUD ASSEMBLY, FRONT	Z0791/VH2909 Z0791/VH2909	1			
903	SHELL, FRONT	Z0791/VH2833 Z0791/VH2833	1			
902	STUD, FRONT SHELL (USE MBB 008)	/NIL /NIL	2			
009	SPRING	Z0791/VH2582 Z0791/VH2582	1			
010	DISC, REACTION (ALSO PART OF MBB 907)	Z0791/VH2013 Z0791/VH2013	1			
011	HUB, REACTION DISC	Z0791/VH2675 Z0791/VH2675	1			
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 189						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



BRAKE SERVO ASSEMBLY

GROUP **MBB**
TITLE **BRAKE SERVO ASSEMBLY**

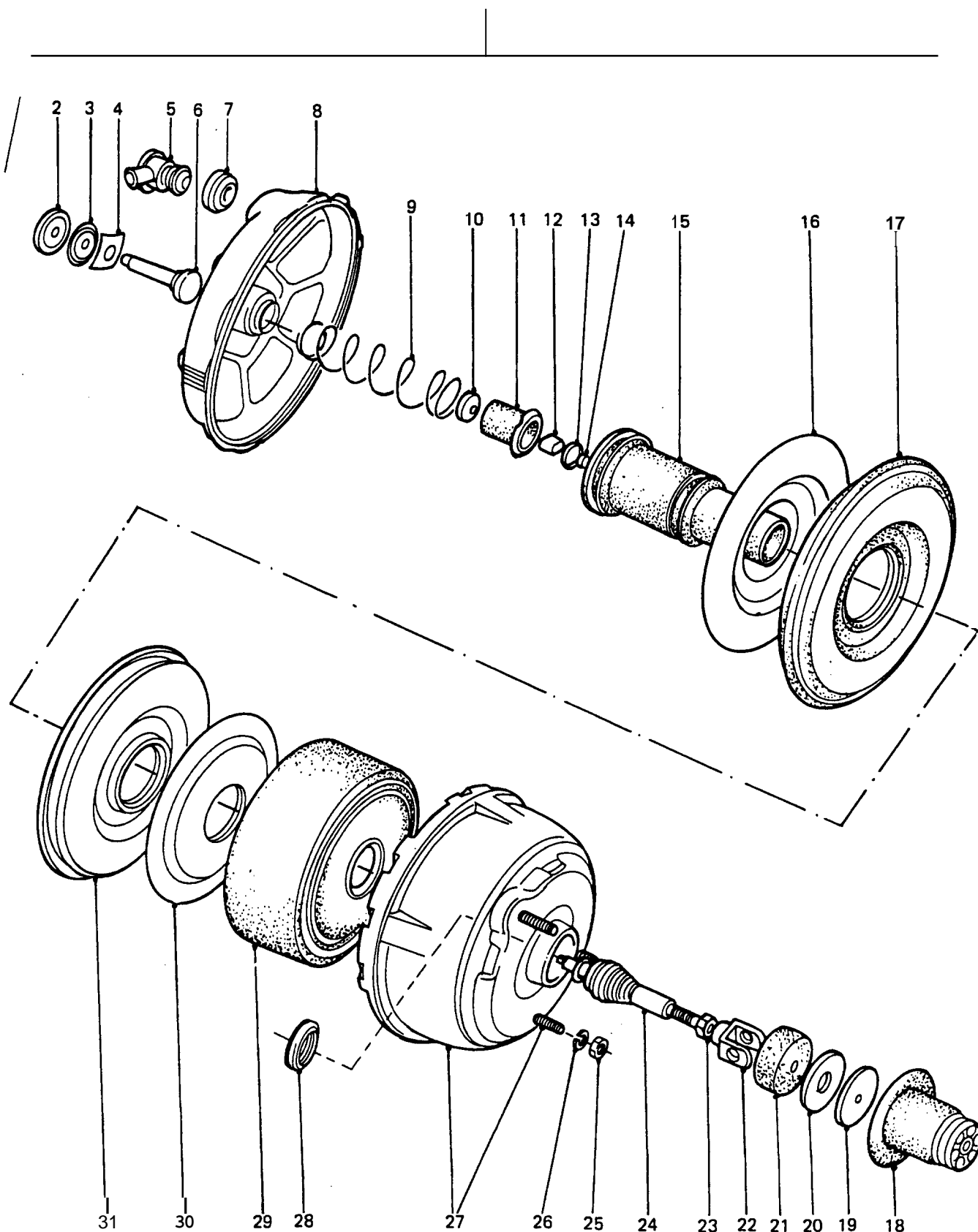
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	1 0	B X P	L* M* H*
012	PLUNGER, REACTION	Z0791/VH2589 Z0791/VH2589	1			
013	SEAL (ALSO PART OF MBB 907)	Z0791/P7127 Z0791/P7127	1			
014	CIRCLIP (ALSO PART OF MBB 907)	Z0791/SCE-0.375 Z0791/SCE-0.375	1			
015	BODY, VALVE	Z0791/VH2700 Z0791/VH2700	1			
016	PLATE, PRESSURE, FRONT	Z0791/VH2830 Z0791/VH2830	1			
017	DIAPHRAGM, FRONT (ALSO PART OF MBB 907)	Z0791/VH2580 Z0791/VH2580	1			
018	BOOT, DUST AND MOISTURE SEAL BRAKE BOOSTER (ALSO PART OF MBB 907)	2530 66-128-5396 Z0791/VH2519 Z5394/HYL8664	1	EA	X	LMH
019	FILTER, AIR, FELT CIRCULAR W/CENTRE HOLE, USED ON BRAKE BOOSTER (ALSO PART OF MBB 907)	2530 66-128-5393 Z0791/VH2025 Z0791/VH2025	1	EA	X	LMH
020	PROTECTOR, VALVE BODY CIRCULAR W/CENTRE HOLE	2530 66-128-5394 Z0791/VH2676 Z0791/VH2676	1	EA	X	LMH
021	FILTER, BRAKE BOOSTER CIRCULAR W/CENTRE HOLE (ALSO PART OF MBB 907)	2530 66-128-5395 Z0791/VH2024 Z0791/VH2024	1	EA	X	LMH
022	YOKE (USE ON EARLY PEDAL BOX)	Z0791/VH3033 Z0791/VH3033	1			
903	EXTENDED FORK (USE ON LATE TYPE PEDAL BOX, MODIFY VIDE EMEI VEH G 189-10)	Z5394/BYG5384 Z5394/BYG5384	1			
023	NUT, HEX	Z0791/Z30108B Z0791/Z30108B	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02188

PAGE NO: 190

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



BRAKE SERVO ASSEMBLY

GROUP MBB
TITLE BRAKE SERVO ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	X P	L* M* H*
024	ROD AND PLUNGER ASSEMBLY (ALSO PART OF MBB 907)	Z0791/HYL8665 Z5394/VH3034	1			
025	NUT, PLAIN, HEXAGON UNC, 2B, STEEL, ZINC PLATED, 3/8 IN	5310 66-019-3967 Z0791/Z16202A Z5394/NH506041	3	EA	X	LMH
026	WASHER, LOCK STEEL, SPLIT HELICAL-RH, CAD PLATED, 3/8 IN ID, 11/16 IN OD, 1/16 IN THK	5310 66-016-5996 Z0791/Z13810A Z5394/WM600061	3	EA	X	LMH
027	SHELL AND STUD ASSEMBLY, REAR	Z0791/VH2828 Z0791/VH2828	1			
904	SHELL, REAR	Z0791/VH2827 Z0791/VH2827	1			
905	STUD, REAR, SHELL (USE MBB 027)	/NIL /NIL	3			
028	SEAL ASSEMBLY (ALSO PART OF MBB 907)	Z0791/VH2029 Z0791/VH2029	1			
029	DIAPHRAGM (ALSO PART OF MBB 907)	Z0791/VH2579 Z0791/VH2579	1			
030	PLATE, DIAPHRAGM	Z0791/VH2829 Z0791/VH2829	1			
031	PLATE, CENTRE	Z0791/VH2831 Z0791/VH2831	1			
906	SEAL, CENTRE PLATE (ALSO PART OF MBB 907)	Z0791/VH2581 Z0791/VH2581	1			
907	PARTS KIT, BRAKE BOOSTER INDUSTRIAL, 14 COMPONENTS (INCLUDES MBB 002, MBB 005, MBB 007, MBB 010, MBB 013, MBB 014, MBB 017 TO MBB 019, MBB 021, MBB 024, MBB 028, MBB 029 AND MBB 906)	2530 66-128-4273 Z0791/VHY524-1 Z5394/HYL8635	1	KT	X	LMH
ISSUE NO: 3 REPAIR PARTS SCALE: 02188 PAGE NO: 191						

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)