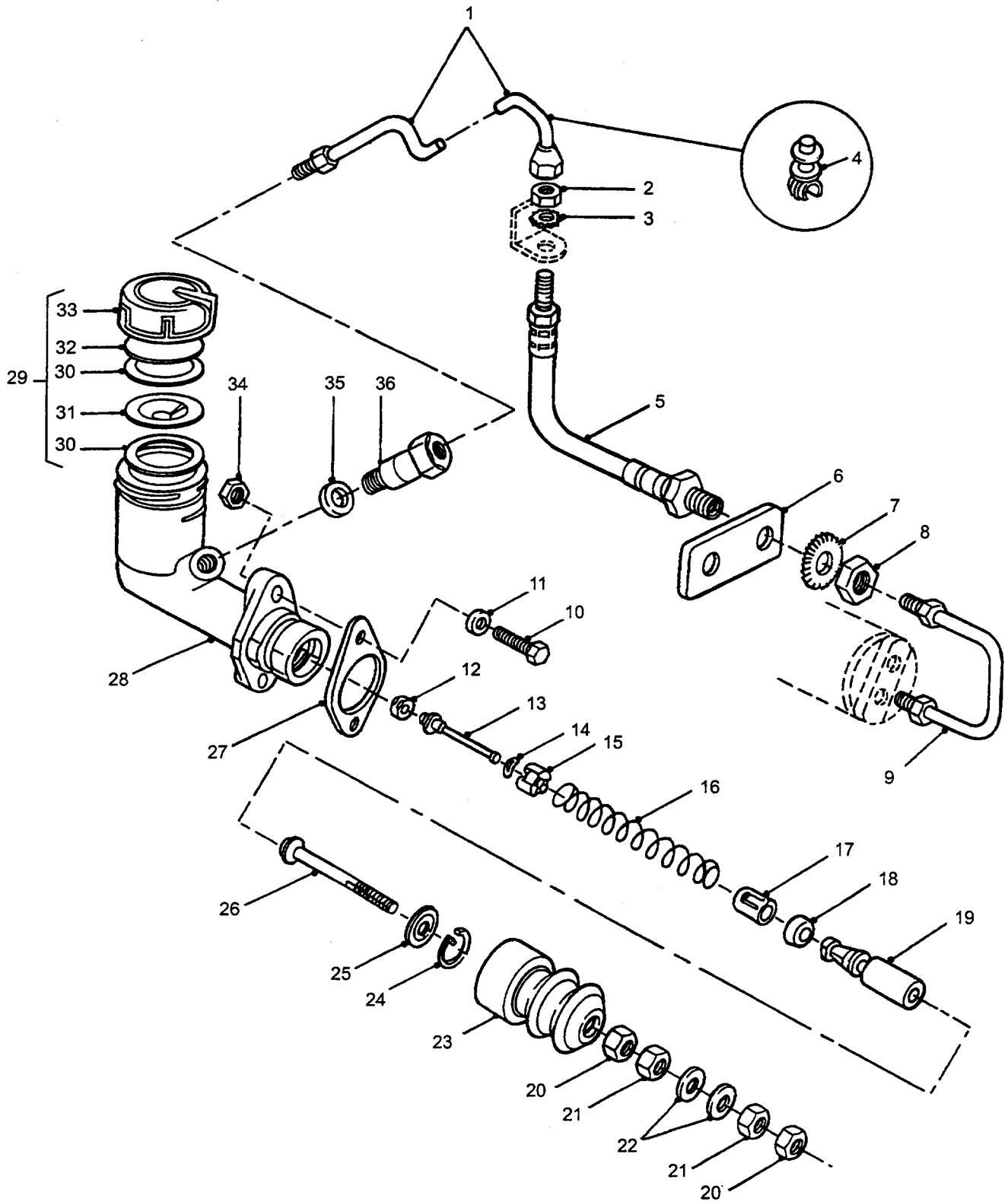


**CLUTCH MASTER CYLINDER
AND PIPES**

GROUP EB
 TITLE CLUTCH MASTER CYLINDER AND PIPES

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	PIPE, MASTER CYLINDER TO HOSE	Z5394/BYG2098 Z5394/BYG2098	1			
002	NUT, HEX, THIN, UNF, 7/16 IN ID, STEEL, MEDIUM TENSILE, ZINC PLATED	U1030/NT607041 Z5394/NT607041	1			
003	WASHER, LOCK, INTERNAL TOOTH, 7/16 IN ID, ZINC PLATED	U1030/WF600071 Z5394/WF600071	1			
004	CLIP, TO FIT 1/4 IN DIA PIPE AND 1/4 IN DIA PANEL HOLE, ACETAL NATURAL, RP12/ACDPW TO NMW6 CLASS 3	U1030/79123 Z5394/R79123	2			
005	HOSE ASSEMBLY, NONMETALLIC CLUTCH	4720 99-825-5627 U1030/NRC2211 Z5394/NRC2211	1	EA	X	LMH
006	BRACKET, 22 MM BY 60 MM LG, 12.5 MM DIA AND 16.5 MM DIA HOLES, 25 BY 3 GALVABOND	Z5394/AYG2663 Z5394/AYG2663	1			
007	WASHER, LOCK, EXTERNAL TEETH, 5/8 IN ID, ZINC PLATED	U1030/WE600101 Z5394/WE600101	1			
008	NUT, HEX, UNF, 7/16 IN, CAD PLATED STEEL, 9 MM THK	U1030/2K8686L Z5394/2K8686L	1			
009	PIPE ASSEMBLY (INCLUDES EB 901 AND EB 902)	Z5394/AYG3436 Z5394/AYG3436	1			
901	PIPE, 6.4 MM OD, 0.71 MM WALL THK, BUNDY TUBING, AS1751-1975, LEAD/TIN ALLOY COATED (USE EB 009)	/NIL /NIL	1			
902	NUT, TUBE (USE EB 009)	/NIL /NIL	2			
010	SCREW, CAP, HEXAGON HEAD METRIC, 6G, GRADE 8.8 STEEL, HEX HD, ZINC PLATED AND CHROMATED, 8 MM BY 30 MM LG	5305 99-122-5253 U1030/BH108061 Z5394/BH108061	2	EA	X	LMH
011	WASHER, FLAT ISO, STEEL, RD, ZINC PLATED, 8 MM ID, 17 MM OD, 1.60 MM THK	5310 99-122-6475 U1030/WA108051 Z5394/WA108051	2	EA	X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**CLUTCH MASTER CYLINDER
AND PIPES**

GROUP EB
 TITLE CLUTCH MASTER CYLINDER AND PIPES

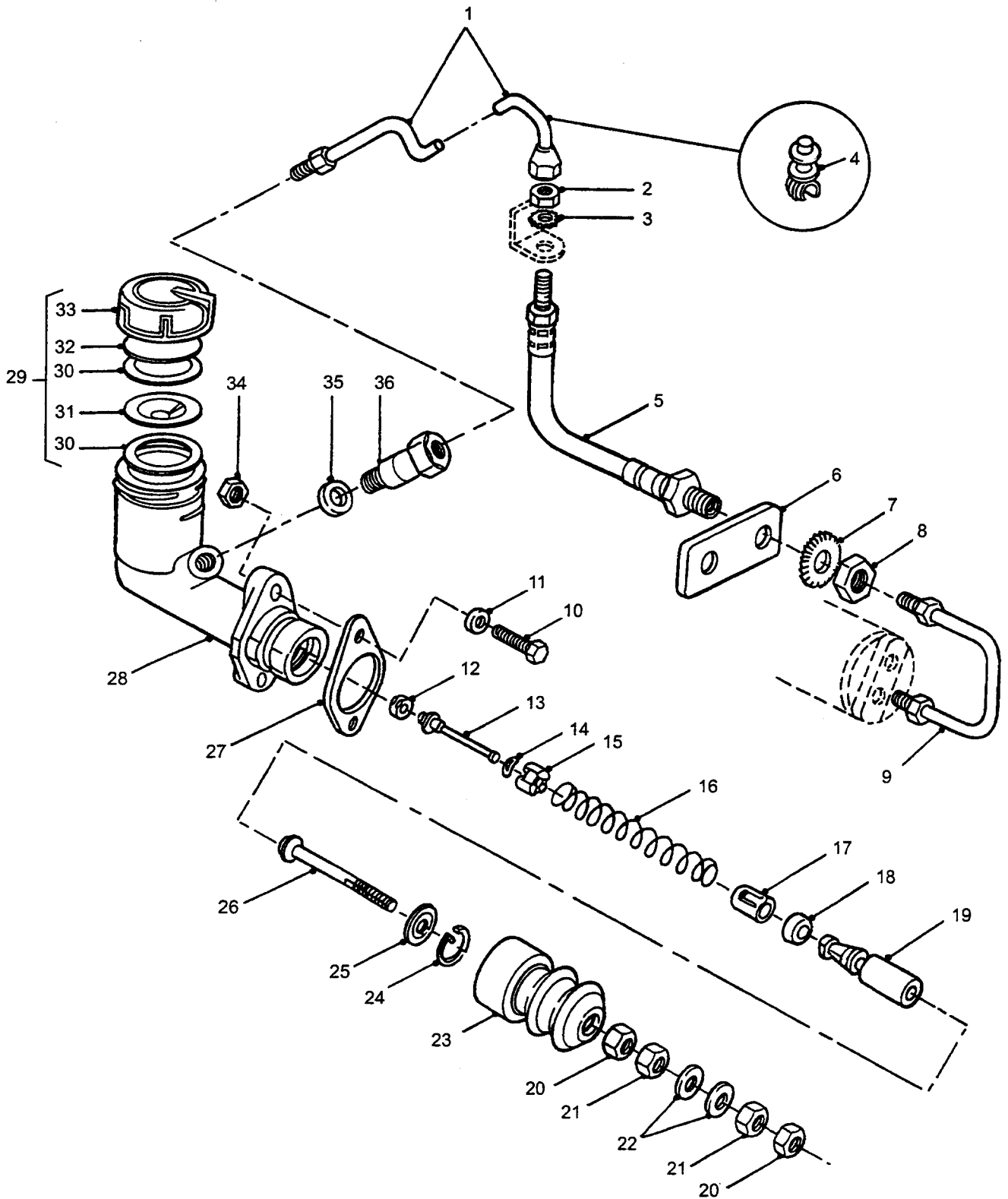
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
012	VALVE (ALSO PART OF EB 903 AND EB 904)	Z0791/P4331 Z0791/P4331	1			
013	STEM (ALSO PART OF EB 903)	Z0791/P4983 Z0791/P4983	1			
014	WASHER, SPRING, VALVE (ALSO PART OF EB 903 AND EB 904)	Z0791/P4987 Z0791/P4987	1			
015	SPACER (ALSO PART ODF EB 903)	Z0791/P4985 Z0791/P4985	1			
016	SPRING (ALSO PART OF EB 903)	Z0791/P4986 Z0791/P4986	1			
017	THIMBLE (ALSO PART OF EB 903)	Z0791/P4984 Z0791/P4984	1			
018	CUP (ALSO PART OF 903 AND EB 904)	Z0791/P4366 Z0791/P4366	1			
019	PISTON (ALSO PART OF EB 903 AND EB 904)	Z0791/P4410 Z0791/P4410	1			
020	NUT, LOCK, 5/16 IN UNF, 12.7 MM A/F, SPRING STEEL	Z5394/MYH3512 Z5394/MYH3512	2			
021	NUT, PLAIN, HEXAGON (ALSO PART OF EB 903)	5310 99-136-1515 U1030/NH605041 Z5394/NH605041	2	EA	X	LMH
022	WASHER, FLAT, NORMAL OD, LIGHT THK, 8 MM ID, ZINC PLATED	U1030/WB108051 Z5394/WB108051	2			
023	BOOT (ALSO PART OF EB 903 AND EB 904)	Z0791/P7543 Z0791/P7543	1			
024	CIRCLIP (ALSO PART OF EB 903 AND EB 904)	Z0791/P4933 Z0791/P4933	1			
025	WASHER, RETAINING (ALSO PART OF EB 903)	Z0791/P4981-1 Z0791/P4981-1	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 117

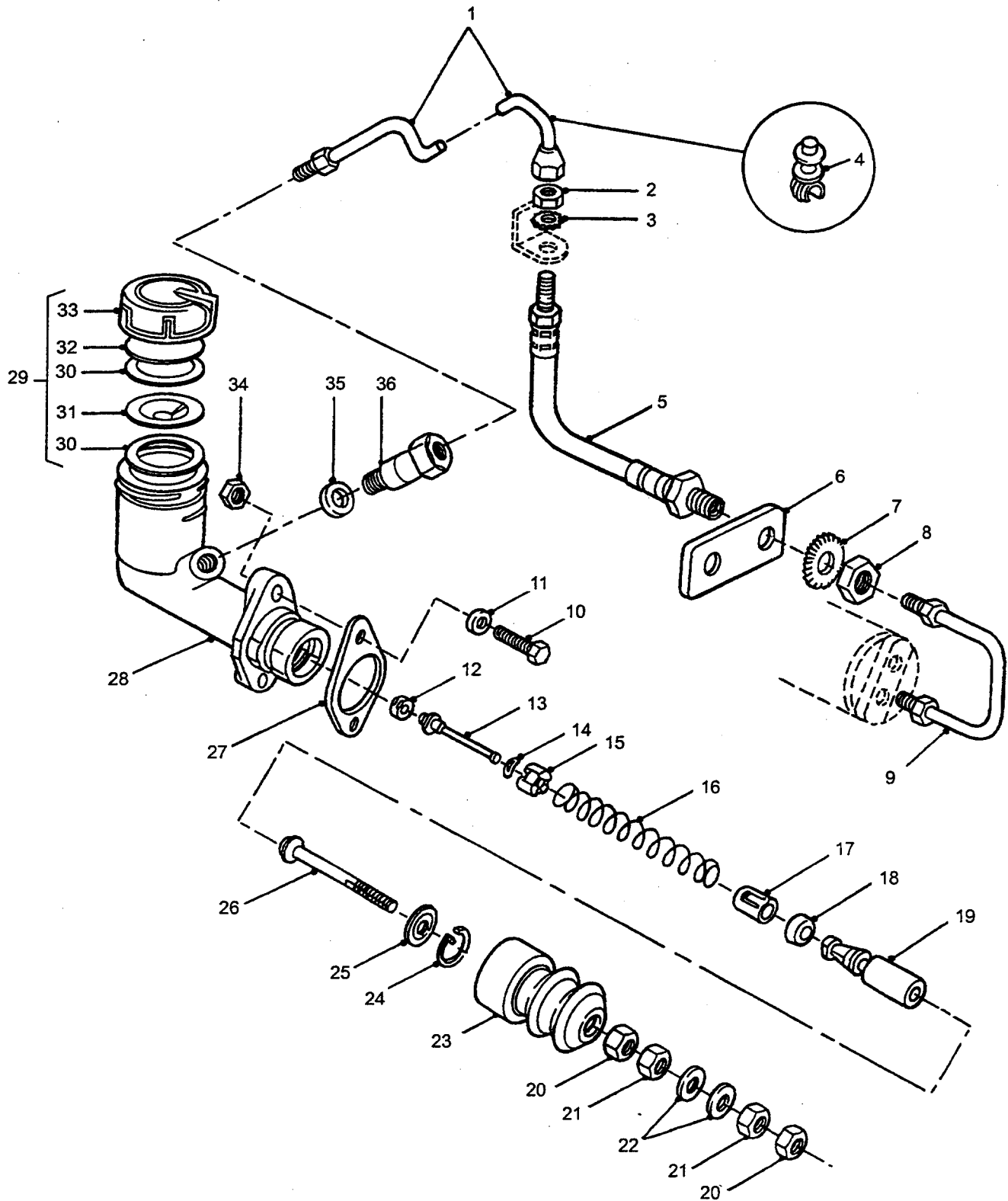
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**CLUTCH MASTER CYLINDER
AND PIPES**

GROUP EB
 TITLE CLUTCH MASTER CYLINDER AND PIPES

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
026	PUSH ROD (ALSO PART OF EB 903)	Z0791/P8745 Z0791/P8745	1			
027	GASKET MASTER CYLINDER	5330 99-864-6839 U1030/ANR5308 Z5394/ANR5308	1	EA	X	LMH
028	BODY, CLUTCH MASTER CYLINDER (ALSO PART OF EB 903)	Z0791/P4978 Z0791/P4978	1			
903	MASTER CYLINDER ASSEMBLY, CLUTCH ALUMINIUM, W/INTEGRAL RESERVOIR (INCLUDES EB 012 TO EB 019, EB 021, EB 023 TO EB 026, EB 028 AND EB 029)	2520 66-128-4295 Z0791/TMC2040 Z5394/AYG450	1	AY	X	LMH
029	CAP ASSEMBLY CLUTCH MASTER CYLINDER RESERVOIR (INCLUDES EB 030 TO EB 033, ALSO PART OF EB 903)	2520 66-145-0643 Z0791/P4982-1 Z5394/HYL8813	1	AY	X	LMH
030	SEAL, RESERVOIR CAP (ALSO PART OF EB 029, EB 903 AND EB 904)	Z0791/P4598 Z5394/R264767	2			
031	PLATE, BAFFLE, DISHED (ALSO PART OF 029 AND EB 903)	Z0791/P4982-3 Z0791/P4982-3	1			
032	PLATE, BAFFLE (ALSO PART OF EB 029 AND EB 903)	Z0791/P4982-2 Z0791/P4982-2	1			
033	CAP, CLUTCH MASTER CYLINDER RESERVOIR PLASTIC (ALSO PART OF EB 029)	2520 66-128-4601 Z0791/P7130 Z5394/HYL8813	1	EA	X	LMH
034	NUT, SELF-LOCKING, HEXAGON METRIC, STEEL, ZINC PLATED, 8 MM 13 MM W A/F, 9.50 MM H, W/NYLON INSERT	5310 99-122-5496 U1030/NY108041 Z5394/NY108041	2	EA	X	LMH
035	WASHER, FLAT RD, COPPER, 3/8 IN ID, 19/32 IN OD, 0.048 IN THK	5310 99-881-2459 U1030/233220 Z5394/R233220	1	EA	X	LMH
036	ADAPTER, SLAVE CYLINDER PIPE	U1030/139082 Z5394/T139082	1			

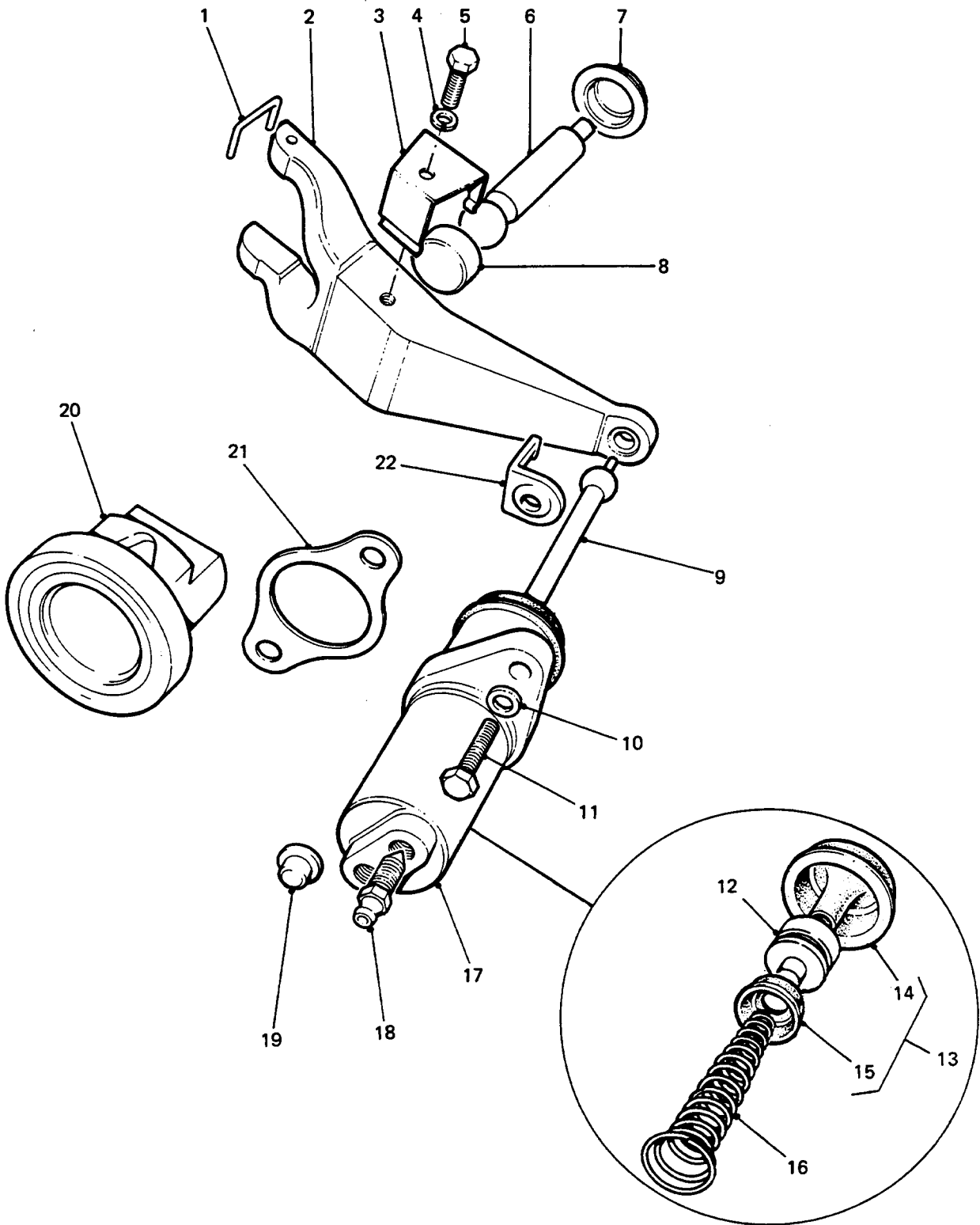


**CLUTCH MASTER CYLINDER
AND PIPES**

GROUP EB
 TITLE CLUTCH MASTER CYLINDER AND PIPES

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
904	PARTS KIT, MASTER CYLINDER, CLUTCH CONSISTS OF SEALS, VALVE WASHER, BOOT, STOP WIRE AND PLUNGER (INCLUDES EB 012, EB 014, EB 018, EB 019, EB 023, EB 024 AND EB 030 - 2 OFF)	2520 66-128-4296 Z0791/K8351 Z5394/HYL8654	1	KT	X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

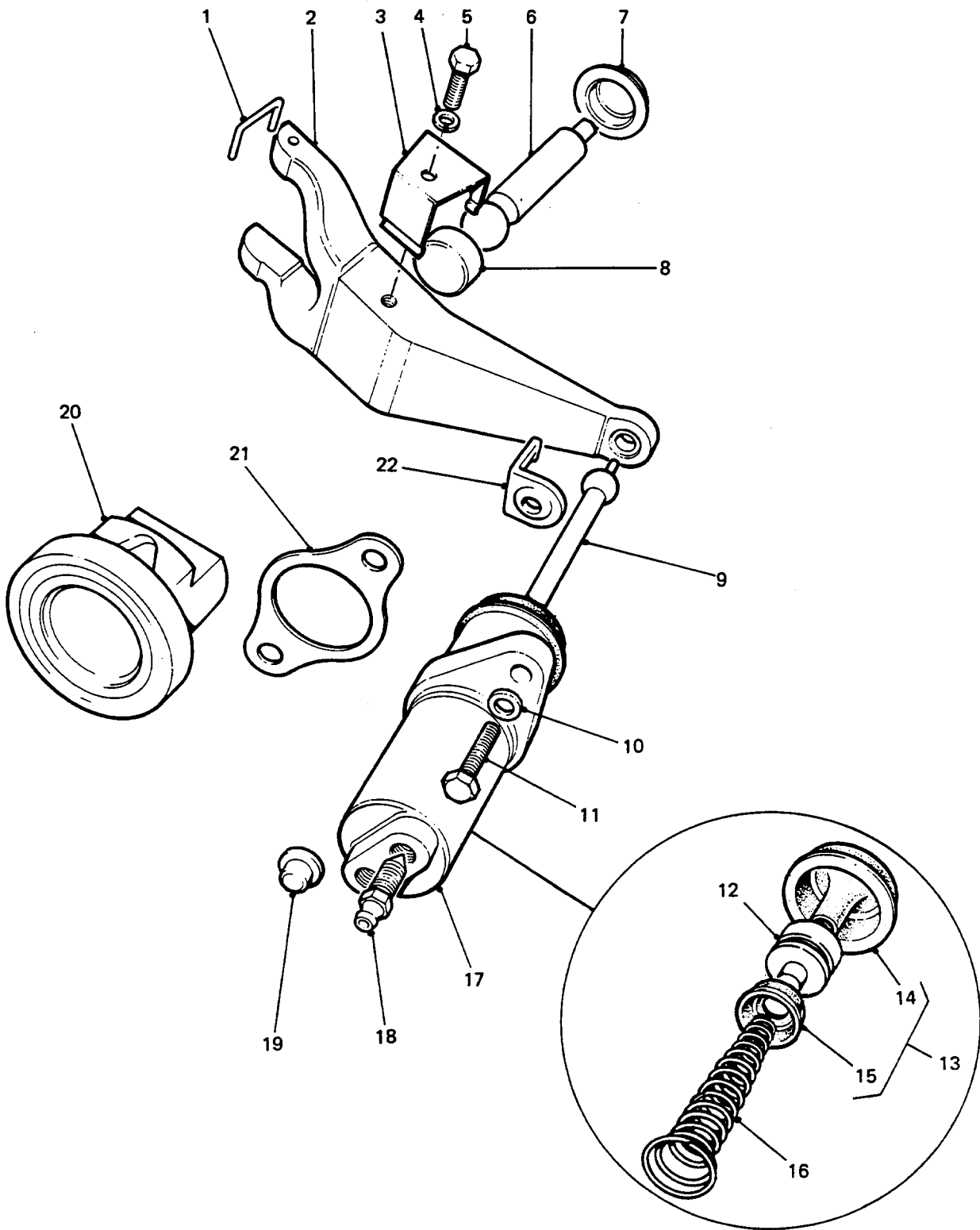


CLUTCH SLAVE CYLINDER AND RELEASE MECHANISM

GROUP EC
 TITLE CLUTCH SLAVE CYLINDER AND RELEASE MECHANISM

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	P	H*
001	STAPLE, CLUTCH FORK PLASTIC, 3.0 MM DIA BY 17.0 MM LEG CENTRE TO CENTRE BY 8.0 LEG LG	2520 99-818-9098 U1030/576203 Z5394/R576203	1EA		X	MH
002	FORK, CLUTCH OPERAT- NG	2520 99-818-9093 U1030/576137 Z5394/R576137	1EA		X	MH
003	CLIP, SPRING TENSION STEEL, 25 MM FREE INSIDE W, 35 MM LG, 0.42 MM THK MTL	5340 99-818-9096 U1030/571163 Z5394/R571163	1EA		X	MH
004	WASHER, LOCK, STEEL, 1/4 IN ID, BY 0.425 IN OD, BY 0.072 IN THK	5310 99-941-6654 U1030/WM600041 Z5394/WM600041	1EA		X	MH
005	SCREW, HEX HD, MEDIUM TENSILE, 6 MM COARSE THD, 10 MM LG, ZINC PLATED	U1030/SH106101 Z5394/SH106101	1			
006	PIVOT, CLUTCH RELEASE LEVER LEVER, STEEL, 19.0 MM HD DIA, 16.0 MM BODY DIA, 12.0 MM SHANK DIA, 80.20 MM O/A LG.	2520 99-823-8752 U1030/594176 Z5394/R594176	1EA		X	MH
007	RETAINING CAP, CLUTC STEEL, 19.0 MM SPHERICAL	2520 99-818-9092 U1030/571164 Z5394/R571164	1EA		X	MH
008	SEAT, BALL SOCKET NYLON, 19 MM SPHERICAL DIA OF SEATING SURFACE, 22.09 MM OD, 12 MM H	2520 99-818-9095 U1030/571161 Z5394/R571161	1EA		X	MH
009	PUSH ROD, 193 MM LG, 8 MM BALL DIA, STEEL TUBE	Z5394/AYG3630 Z5394/AYG3630	1			
010	WASHER, LOCK STEEL, SINGLE COIL, SQUARE SECTION, 8 MM BOLT SIZE	5310 99-135-9302 Z5394/WM108001 Z5394/WM108001	2EA		X	LMH
011	SCREW, FLANGE METRIC, STEEL, ZINC PLATED, M8 BY 25 MM LG	2520 99-277-6018 U1030/FS108251 Z5394/FS108251	2EA		X	LMH
012	SPACER, 25 MM LG, 25 MM OD (USE EC 017)	/NIL /NIL	1			
013	KIT REPAIR CLUTCH SLAVE CYLINDER (INCLUDES EC 014 AND EC 015)	2520 99-796-5414 Z0791/K1091S Z5394/BHM7063	1KT		X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

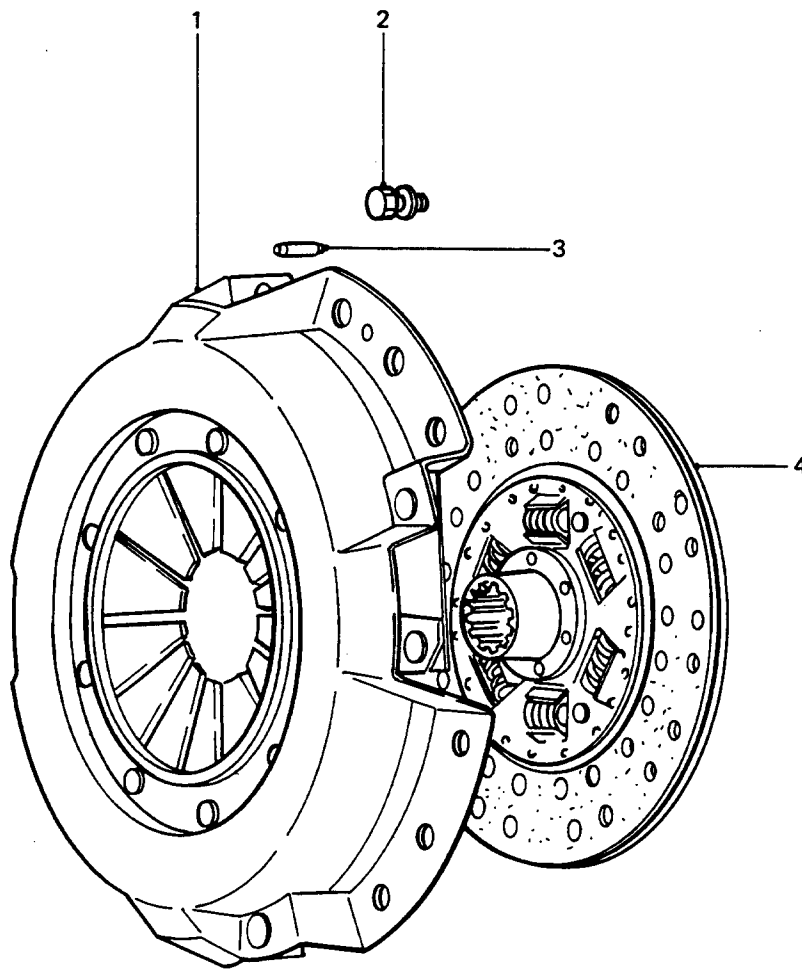


CLUTCH SLAVE CYLINDER AND RELEASE MECHANISM

GROUP EC
TITLE CLUTCH SLAVE CYLINDER AND RELEASE MECHANISM

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
014	COVER, DUST (USE EC 013 OR EC 017)	/NIL /NIL	1			
015	CUP, SEAL (USE EC 013 OR EC 017)	/NIL /NIL	1			
016	SPRING, SLAVE CYLINDER (ALSO PART OF EC 017)	U1030/606731 Z5394/R606731	1			
017	CYLINDER ASSEMBLY, ACTUATING, LINEAR CLUTCH, SLAVE (INCLUDES EC 012 AND EC 014 TO EC 016)	2520 99-798-0219 K0092/4253-312 Z5394/FTC5071	1	AY	X	LMH
018	VALVE, BLEEDER, HYDRAULIC SYSTEM, STEEL, 7/16 IN ANF THD, 1-7/16 IN O/A LG	2530 99-800-2818 Z5394/R606733 Z5394/R606733	1	EA	X	LMH
019	EXCLUDER, DUST RUBBER, ENGRAVED, "3/8 IN UNF"	2530 99-802-3999 U1030/594091 Z5394/R594091	1	EA	X	LMH
020	BEARING, BALL, THRUST C/W THRUST BEARING CARRIER HOUSING, CLUTCH	3110 66-128-4617 Z5394/AYG3339 Z5394/AYG3339	1	EA	X	MH
021	PLATE, BACKING, STEEL, ZINC PLATED, 1 MM THK, 38 MM ID	U1030/FRC2402 Z5394/FRC2402	1			
022	CLIP, PUSH ROD TO LEVER PLASTIC, 28.0 MM LG, 26.0 MM W, 23.0 M M H, 8.5 MM DIA HOLE	5340 99-819-3922 U1030/576723 Z5394/R576723	1	EA	X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

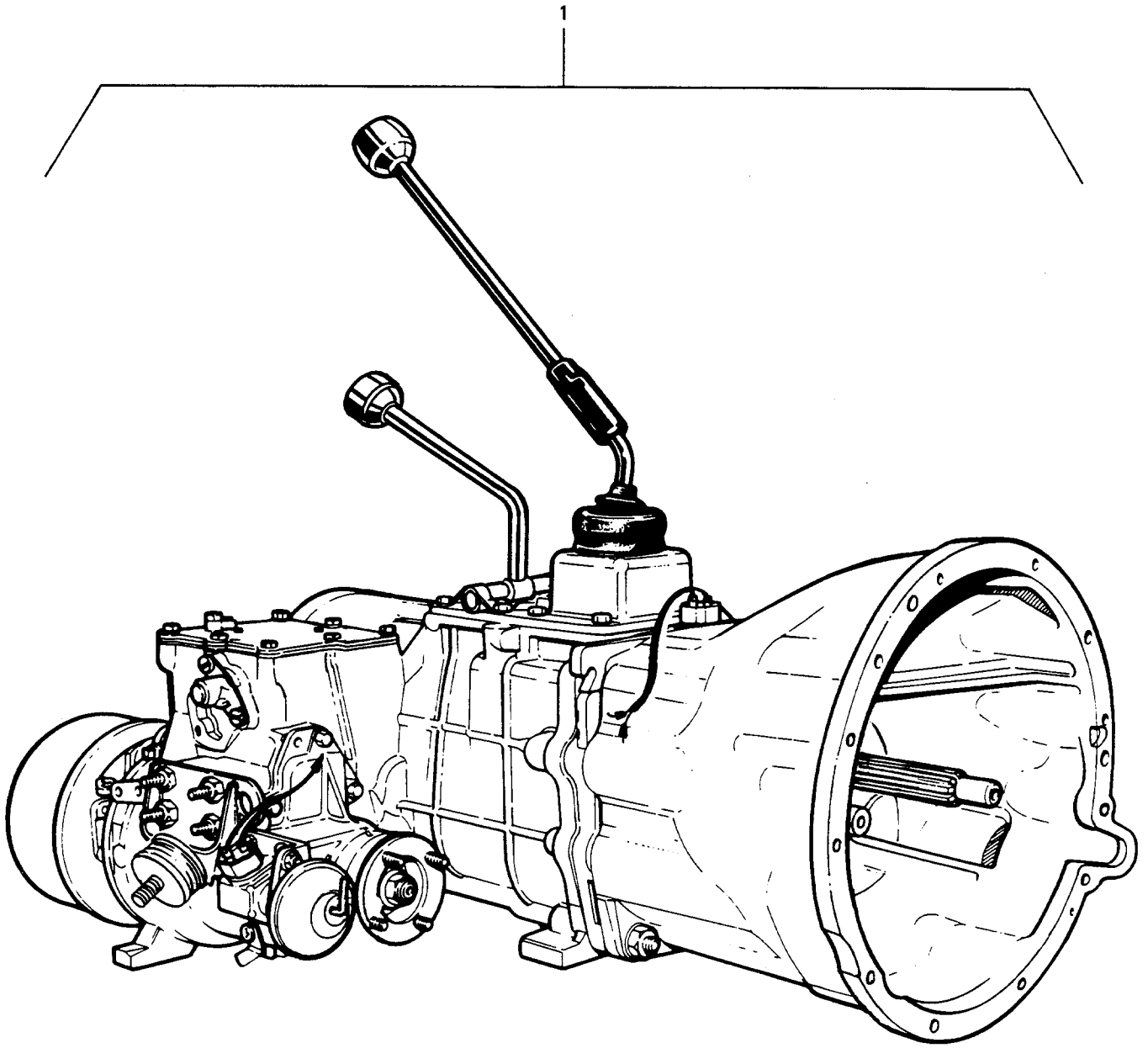


CLUTCH COVER AND DRIVEN PLATE

GROUP EE
 TITLE CLUTCH COVER AND DRIVEN PLATE

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
001	PRESSURE PLATE ASSEMBLY, CLUTCH	2520 66-128-5946 S0226/8970317592 Z5394/8970317592	1	EA	A	MH
002	BOLT, HEX HD, 8 MM THD DIA, 1.25 MM PITCH, 18 MM LG, LOW CARBON STEEL, COMPLETE WITH INTEGRAL LOCK WASHER	S0226/8943218401 Z5394/8943218401	12			
003	PIN, STRAIGHT, 6 MM DIA, 25 MM LG	S0226/9098785320 Z5394/9098785320	2			
004	DISK, CLUTCH DRY TYPE, FLEXIBLE, NON ASBESTOS LINING, STRAIGHT SPLINE	2520 66-128-6405 Z5394/AYG3616 Z5394/AYG3616	1	EA	X	MH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

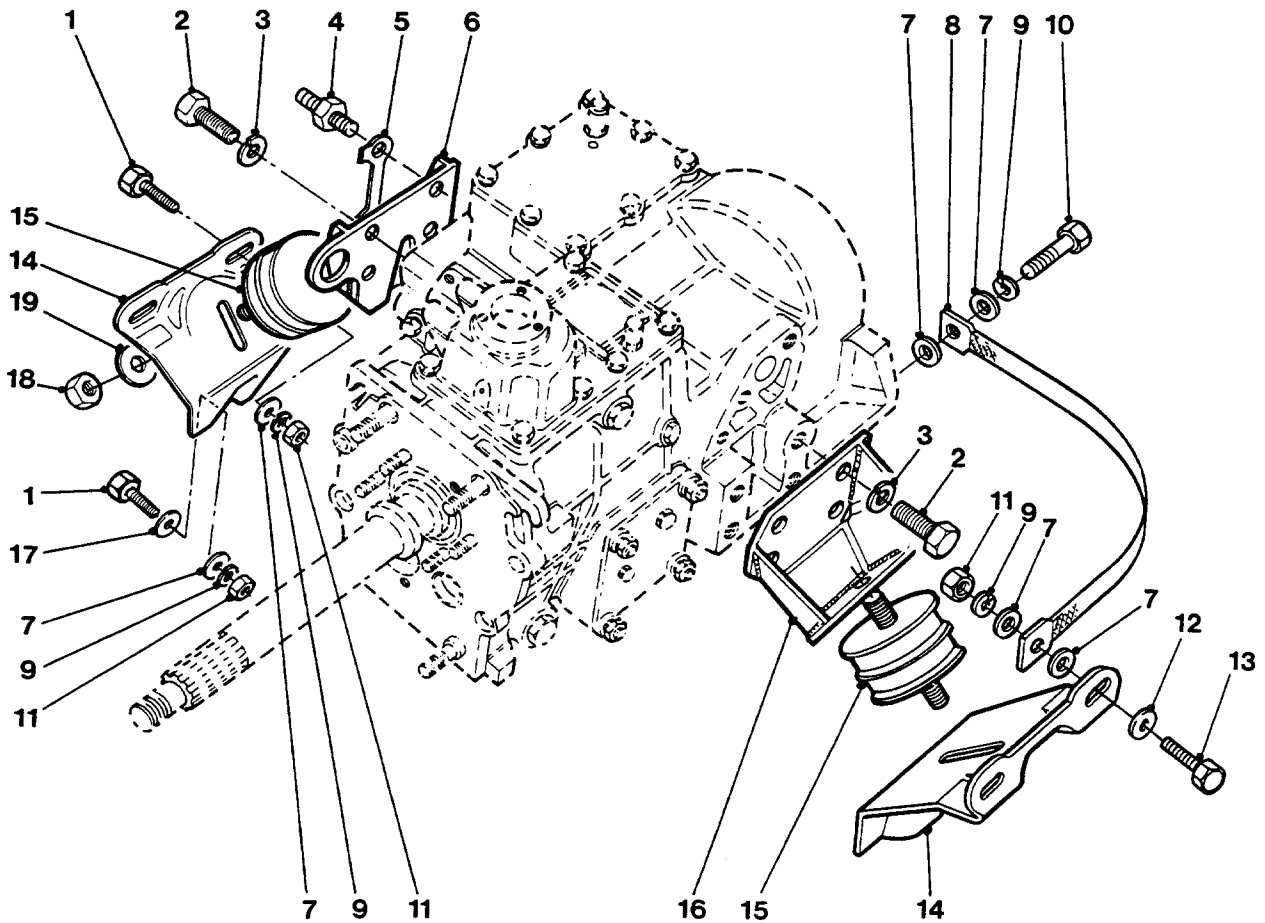


TRANSMISSION ASSEMBLY

GROUP F
 TITLE TRANSMISSION ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	P	H*
001	TRANSMISSION, MECHANICAL 6X6 WITH 6 WHEEL DRIVE UNIT	2520 66-128-5488 Z5394/AYG3655 Z5394/AYG3655	1EA		R	MH
901	REPAIR KIT, GEARBOX GASKET (INCLUDES FBA 005, FBA 007, FBA 009, FBA 011, FBA 016, FBA 023, FBC 005, FBC 012, FBC 014, FBC 017, FC 002, FBC 012, FEA 019, FEH 015 AND UC 001, ADDITIONAL GASKETS REQUIRED REFER FEH 021, FEH 039 AND FEH 046)	2520 99-733-7307 U1030/606754 Z5394/R606754	1KT		X	MH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**TRANSMISSION MOUNTINGS AND
EARTH STRAP**

GROUP FA
 TITLE TRANSMISSION MOUNTINGS AND EARTH STRAP

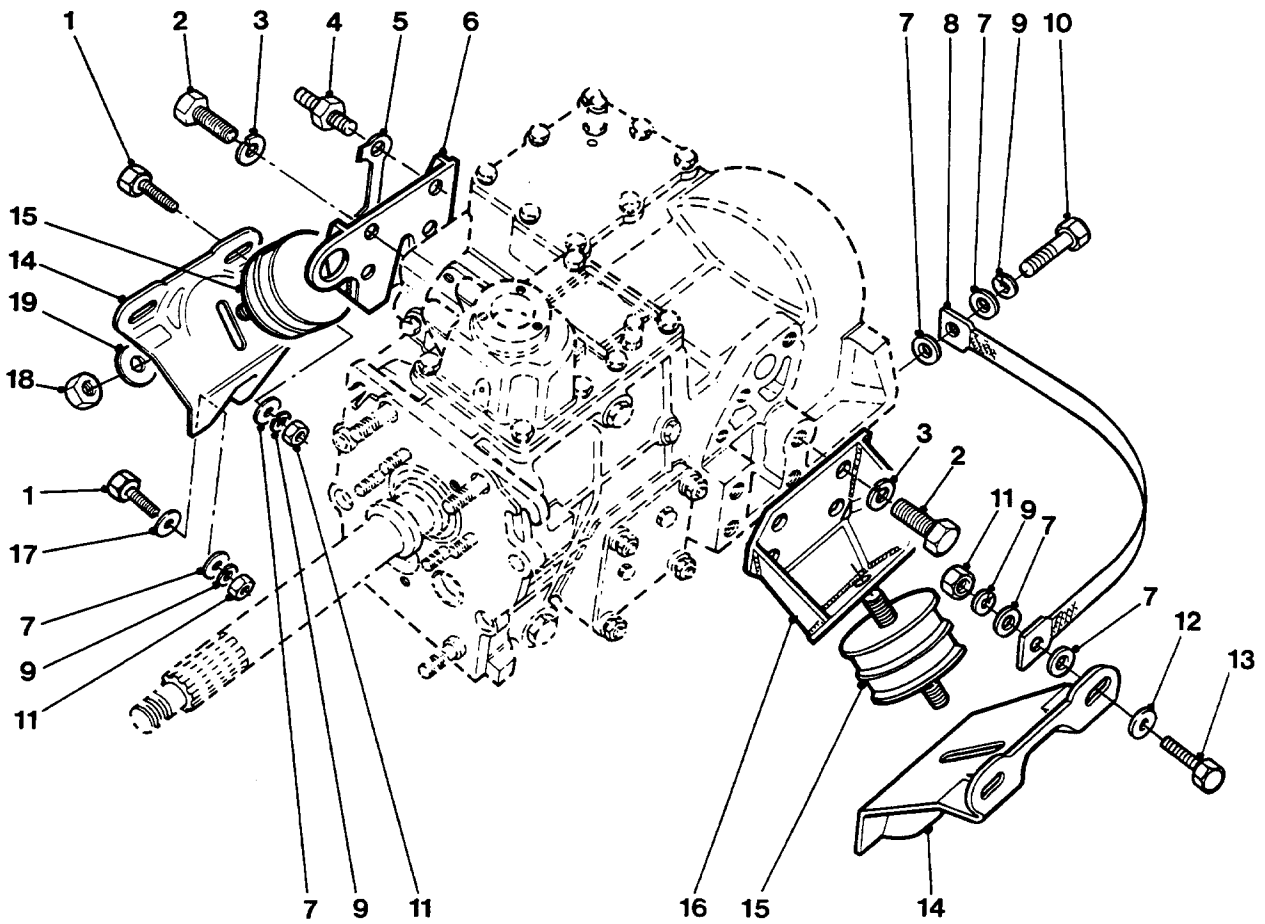
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				O I	X P	M* H*
001	SCREW, FLANGE METRIC, STEEL, ZINC PLATED, M8 BY 25 MM LG	2520 99-277-6018 U1030/FS108251 Z5394/FS108251	5EA		X	LMH
002	SCREW, HEX HD, 12 MM BY 25 MM LG, ZINC PLATED	U1030/SH112251 Z5394/SH112251	6			
003	WASHER, LOCK STEEL, SPLIT HELICAL-RIGHT HAND, 12.0 MM ID	5310 66-128-5111 U1030/WL112001 Z5394/WL112001	8EA		X	H
004	STUD, SHOULDERED AND STEPPED STUD, 5/16 INCH UNF THREAD, 37 MM LENGTH, 17 MM A/F	2520 99-751-6752 U1030/575653 Z5394/R575653	2EA		X	LMH
005	LOCKING PLATE, NUT AND BOLT	2520 99-751-6759 U1030/577245 Z5394/R577245	1EA		X	LMH
006	BRACKET, MOUNTING, RH, STEEL	U1030/595119 Z5394/R595119	1			
007	WASHER, FLAT ISO, STEEL, RD, ZINC PLATED, 8 MM ID, 17 MM OD, 1.60 MM THK	5310 99-122-6475 U1030/WA108051 Z5394/WA108051	10EA		X	LMH
008	STRIP, ELECTRICAL GROUNDING COPPER BRAID, 245 MM LG, 24 MM W, 10 MM DIA HOLE (MODIFIED VIDE EMEI VEH G 187-3)	5999 66-128-6244 Z0764/EG9 Z5394/BYG9253	1EA		X	LMH
009	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 U1030/WL108001L Z5394/WM108001L	7EA		X	LMH
010	BOLT, MACHINE (MODIFIED VIDE EMEI VEH G 187-2)	5306 99-702-1830 U1030/FS108207L Z5394/FS108207L	1EA		X	H
011	NUT, PLAIN, HEXAGON ISOMETRIC, 6H, STEEL, ZINC PLATED AND CHROMATED, 8 MM DIA, 13 MMW A/F, 5 MM H O/A, CSK BOTH FACES	5310 99-139-0313 U1030/NT108041 Z5394/NT108041	7EA		X	LMH
012	WASHER, FLAT STEEL, ZINC COATED, 8.40 MM ID, 25 MM OD, 2 MM THK	5310 12-154-2190 U1030/WJ108001 Z5394/WJ108001	1EA		X	H

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

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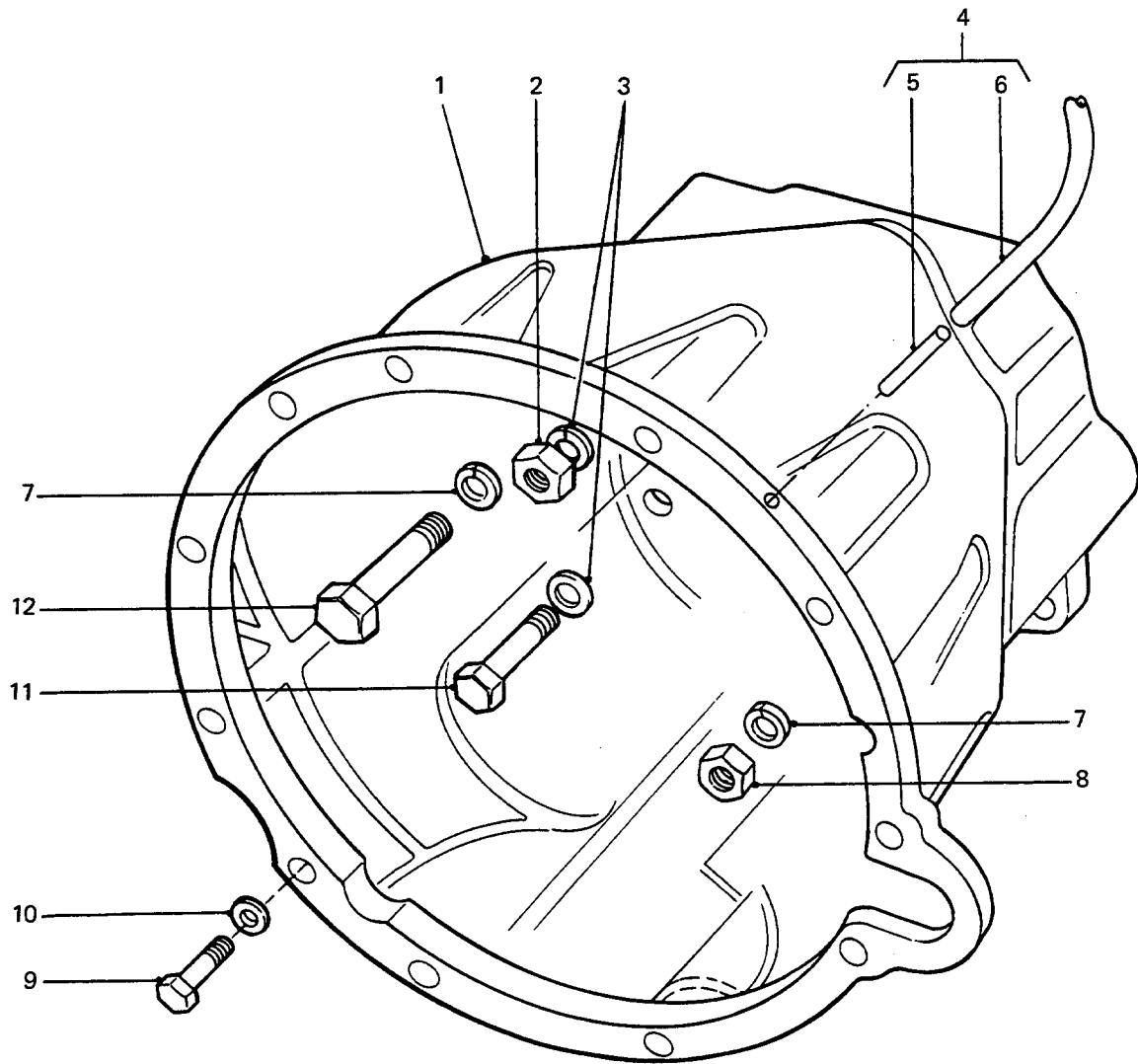
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**TRANSMISSION MOUNTINGS AND
EARTH STRAP**

GROUP FA
 TITLE TRANSMISSION MOUNTINGS AND EARTH STRAP

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
013	SCREW, CAP, HEXAGON HEAD O M, 6G STEEL, HEX HD, ZINC PLATED, 8 MM-1.25 MM PITCH, 30 MM LG O/A	5305 99-122-5368 U1030/FS108301 Z5394/FS108301	1EA		X	H
014	BRACKET, MOUNTING, REAR, STEEL	U1030/ANR2820 Z5394/ANR2820	2			
015	MOUNT, RESILIENT, GENERAL PURPOSE ENGINE MOUNTING	5340 66-128-6411 Z5394/STC434 Z5394/STC434	2EA		X	LMH
016	BRACKET, MOUNTING, LH, STEEL	U1030/575651 Z5394/R575651	1			
017	WASHER, FLAT STEEL, 8 MM ID, 30 MM OD, 3 MM THK, ZINC PLATED	5310 99-136-5496 U1030/WP185 Z5394/WP185	6EA		X	LMH
018	NUT, PLAIN, HEXAGON ISOMETRIC, 6H, STEEL, ZINC PLATED AND CHROMATED, 10 MM DIA, 17 MM W A/F, 8 MM H O/A, CSK BOTH FACES	5310 99-122-5297 U1030/NY110047L Z5394/NY110047L	4EA		X	LMH
019	WASHER, FLAT 10.5 MM ID, 21 MM OD, 2 MM THK, RD, STEEL, ZINC PLATED	5310 99-122-6476 U1030/WA110061 Z5394/WA110061	4EA		X	LMH

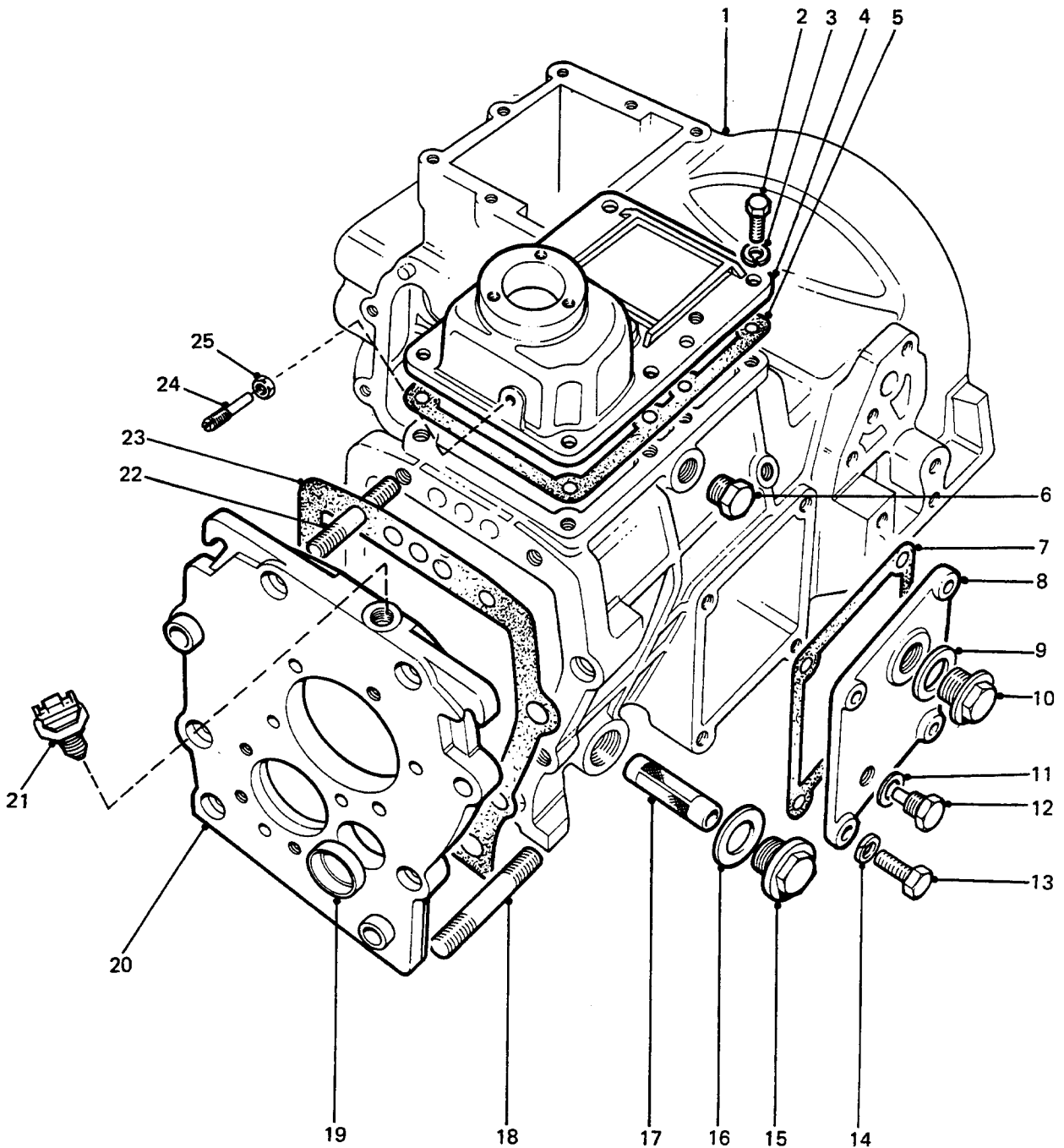


TRANSMISSION BELL HOUSING

GROUP FB
 TITLE TRANSMISSION BELL HOUSING

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	X	M*
001	HOUSING, BELL, 4-SPEED	Z5394/AYG3297 Z5394/AYG3297	1			
002	NUT, HEX, NORMAL, 12 MM COARSE THD, STEEL, MEDIUM TENSILE, ZINC PLATED	Z5394/NH112041 Z5394/NH112041	2			
003	WASHER, LOCK, SINGLE COIL, SQYARE SECTION, 12 MM ID, ZINC PLATED	U1030/WM112001 Z5394/WM112001	4			
004	BREATHER ASSEMBLY, BELL HOUSING (INCLUDES FB 005 AND FB 006)	Z5394/AYG3521 Z5394/AYG3521	1			
005	PIPE, BUNDY, LEAD/TIN COATING, 4.8 MM OD, 50 MM LG (USE FB 004)	/NIL /NIL	1			
006	HOSE, NYLON, BLACK, 6.3 MM OD, 3.8 MM ID, 700 MM LG (USE FB 004).	/NIL /NIL	1			
007	WASHER, LOCK, SINGLE COIL, SQUARE SECTION, 16 MM ID, ZINC PLATED	U1030/WM116001 Z5394/WM116001	4			
008	NUT, HEX, NORMAL, 16 MM COARSE THD, STEEL, MEDIUM TENSILE, ZINC PLATED	U1030/NH116041 Z5394/NH116041	2			
009	BOLT, MACHINE EDIUM TENSILE, 10 MM BY 40 MM LENGTH , ZINC PLATED	5306 99-122-8670 U1030/SH110401 Z5394/SH110401	11EA	X		MH
010	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	11EA	X		MH
011	BOLT, HEX HD, PRECISION, 12 MM COARSE THD, 65 MM LG, ZINC PLATED	U1030/BH112131 Z5394/BH112131	2			
012	BOLT, HEX HD, PRECISION, 16 MM COARSE THD, 80 MM LG, ZINC PLATED	U1030/BH116161 Z5394/BH116161	2			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



MAIN AND TRANSFER CASING – FRONT

GROUP FBA
TITLE MAIN AND TRANSFER CASING - FRONT

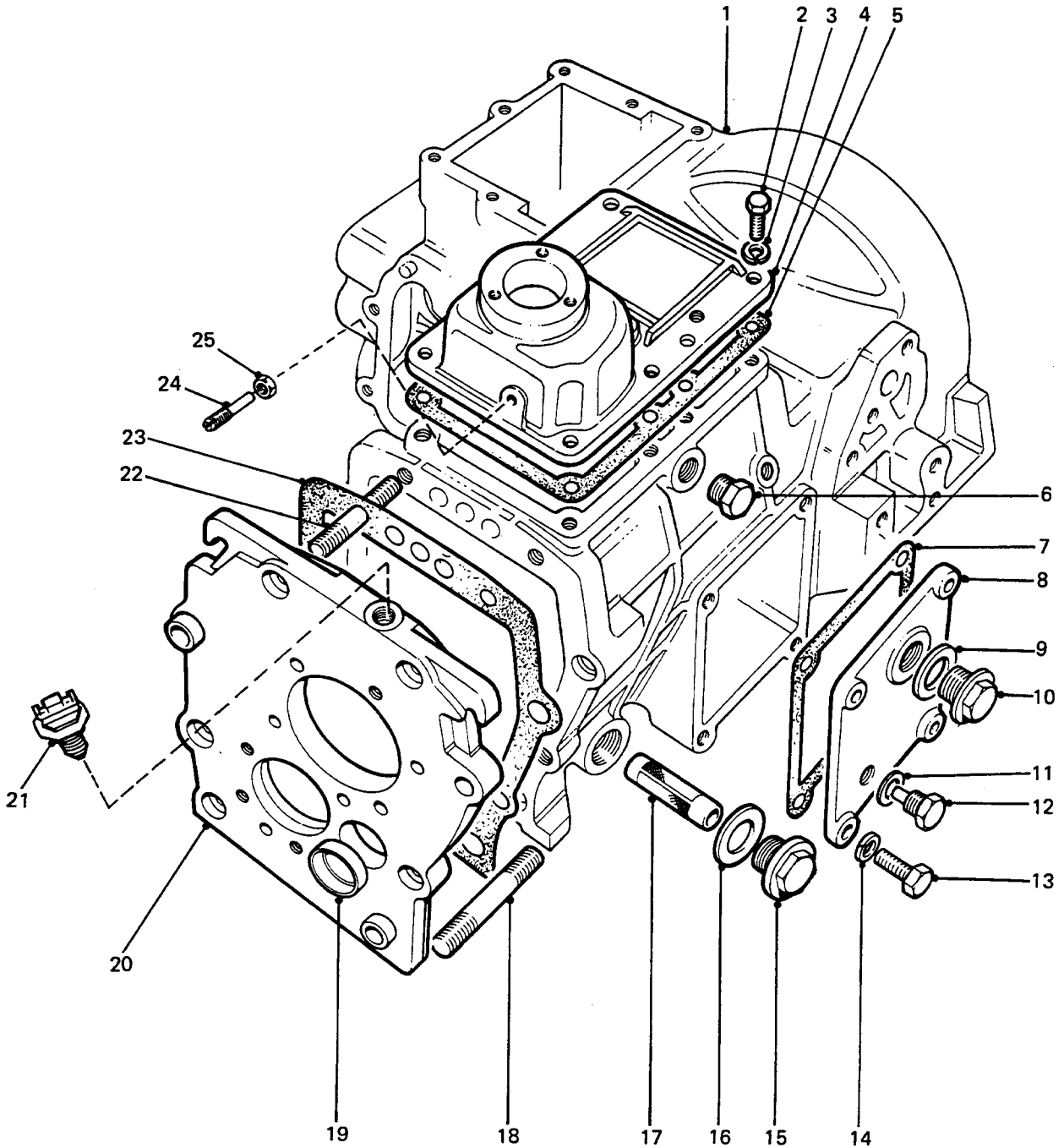
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
				OFF	O	X
			I	P	H*	
001	CASING, GEARBOX (INCLUDES FBA 018 TO FBA 020 AND FBA 022)	U1030/FRC1778 Z5394/FRC1778	1			
002	SCREW, FLANGE METRIC, STEEL, ZINC PLATED, M8 BY 25 MM LG	2520 99-277-6018 U1030/FS108251 Z5394/FS108251	8EA	X		LMH
003	WASHER, LOCK STEEL, SINGLE COIL, SQUARE SECTION, 8 MM BOLT SIZE	5310 99-135-9302 Z5394/WM108001 Z5394/WM108001	8EA	X		LMH
004	COVER, TOP, GEARBOX ALUMINIUM ALLOY, 230 MM LG, 155 MM W, 84 MM O/A H, W/GEARCHANGE ARM SEATING	2520 99-774-9246 U1030/FRC5629 Z5394/FRC5629	1EA	X		LMH
005	GASKET, COVER PLATE ASBESTOS FIBRE, 230 MM LG, 155 MM W, 0.75 MM THK, W/8 HOLES 9 MM DIA (ALSO PART OF F 901)	5330 99-822-1517 U1030/576195 Z5394/R576195	1EA	X		LMH
006	PLUG, SCREWED, STEEL, HEX HD, PHOSPHATED FINISH, M16 COURSE THD, 11 MM LG	5365 99-823-7202 U1030/571944 Z5394/R571944	1EA	X		LMH
007	GASKET, COVER PLATE ASBESTOS FIBRE, 149 MM LG, 130 MM W, 0.75 MM THK (ALSO PART OF F 901)	5330 99-822-1518 U1030/571841 Z5394/R571841	1EA	X		LMH
008	PLATE, COVER, REVERSE IDLER ACCESS	U1030/594320 Z5394/R594320	1			
009	WASHER, FLAT FIBRE, 36 MM OD BY 25 MM ID (ALSO PART OF F 901)	5310 99-747-2708 K4284/FRC4835 Z5394/FRC4835	1EA	X		LMH
010	PLUG, MACHINE THREAD DIFFERENTIAL OIL FILLER	4730 99-874-0243 U1030/533358 Z5394/R533358	1EA	X		LMH
011	GASKET ASBESTOS AND COPPER, 12.70 MM ID, 19 MM OD, 3 MM THK (ALSO PART OF F 901)	5330 99-137-3054 U1030/FRC4808 Z5394/FRC4808	1EA	X		LMH
012	PLUG, SCREWED, MAGNETTIC, M12 BY 1.5 MEDIUM FIT	5365 99-823-7203 U1030/599552 Z5394/R599552	1EA	X		LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 127

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

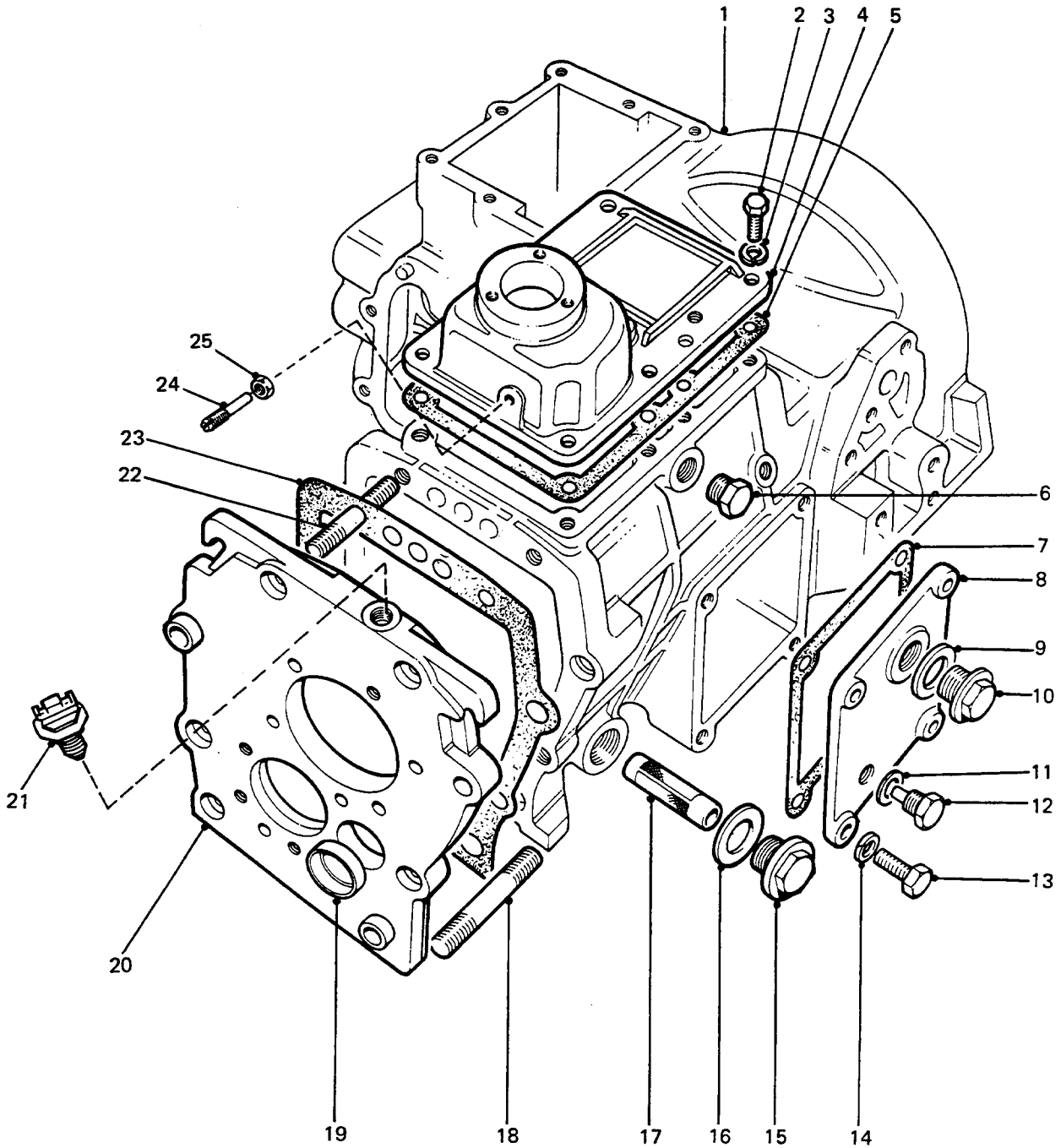


MAIN AND TRANSFER CASING - FRONT

GROUP FBA
 TITLE MAIN AND TRANSFER CASING - FRONT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				O	X	M*
			I	P	H*	
013	SCREW, HEX HD, MEDIUM TENSILE, METRIC COARSE, 10 MM BY 35 MM LG, ZINC PLATED	U1030/SH110351 Z5394/SH110351	4			
014	WASHER, LOCK	5310 66-097-0726 U1030/WM110001 Z5394/WM110001	4EA	X	H	
015	CUTTER, PIPE PLUG, SCREWED, SI METRIC, BRASS HEX HD, 30 MM BY 13 MM LG	5365 99-823-7205 U1030/571104 Z5394/90571104	1EA	X	LMH	
016	JOINT WASHER (ALSO PART OF F 901)	5330 99-762-8209 U1030/FRC4810 Z5394/FRC4810	1EA	X	LMH	
017	FILTER, OIL STRAINER, ELEMENT, MESH TYPE, 21.0 MM OD. 88.0 MM O/A LG	2520 99-823-7204 U1030/576220 Z5394/R576220	1EA	X	LMH	
018	STUD, MEDIUM TENSILE, 16 MM BY 100 MM LG (ALSO PART OF FBA 001)	U1030/TE116155 Z5394/TE116155	2			
019	PLUG, CUP, STEEL, 32 MM MAX OD, 31 MM MIN OD, 9 MM LG (ALSO PART OF FBA 001)	U1030/591290 Z5394/R591290	1			
020	PLATE, BEARING (USE FBA 001)	/NIL /NIL	1			
021	SWITCH, PUSH	5930 99-768-3325 U1030/RTC4512 Z5394/RTC4512	1EA	X	LMH	
022	STUD, MEDIUM TENSILE, METRIC COARSE, 12 MM BY 73 MM LG (ALSO PART OF FBA 001)	U1030/TE112115 Z5394/TE112115	2			
023	GASKET, FIBRE, 277 MM LG, 260 MM W, 0.15 MM THK (ALSO PART OF F 901)	U1030/571837 Z5394/R571837	1			
024	SCREW, GRUB STEEL, CAD PLATED, SLOT DRIVE, 8 MM DIA THD, 15 MM LG, 6 MM SHANK DIA, 25 MM LG	5305 99-777-4041 U1030/FRC5801 Z5394/FRC5801	1EA	X	LMH	
025	NUT, PLAIN, HEXAGON ISOMETRIC, 6H, STEEL, ZINC PLATED AND CHROMATED, 8 MM DIA, 13 MMW A/F, 5 MM H O/A, CSK BOTH FACES	5310 99-139-0313 U1030/NT108041 Z5394/NT108041	1EA	X	LMH	

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

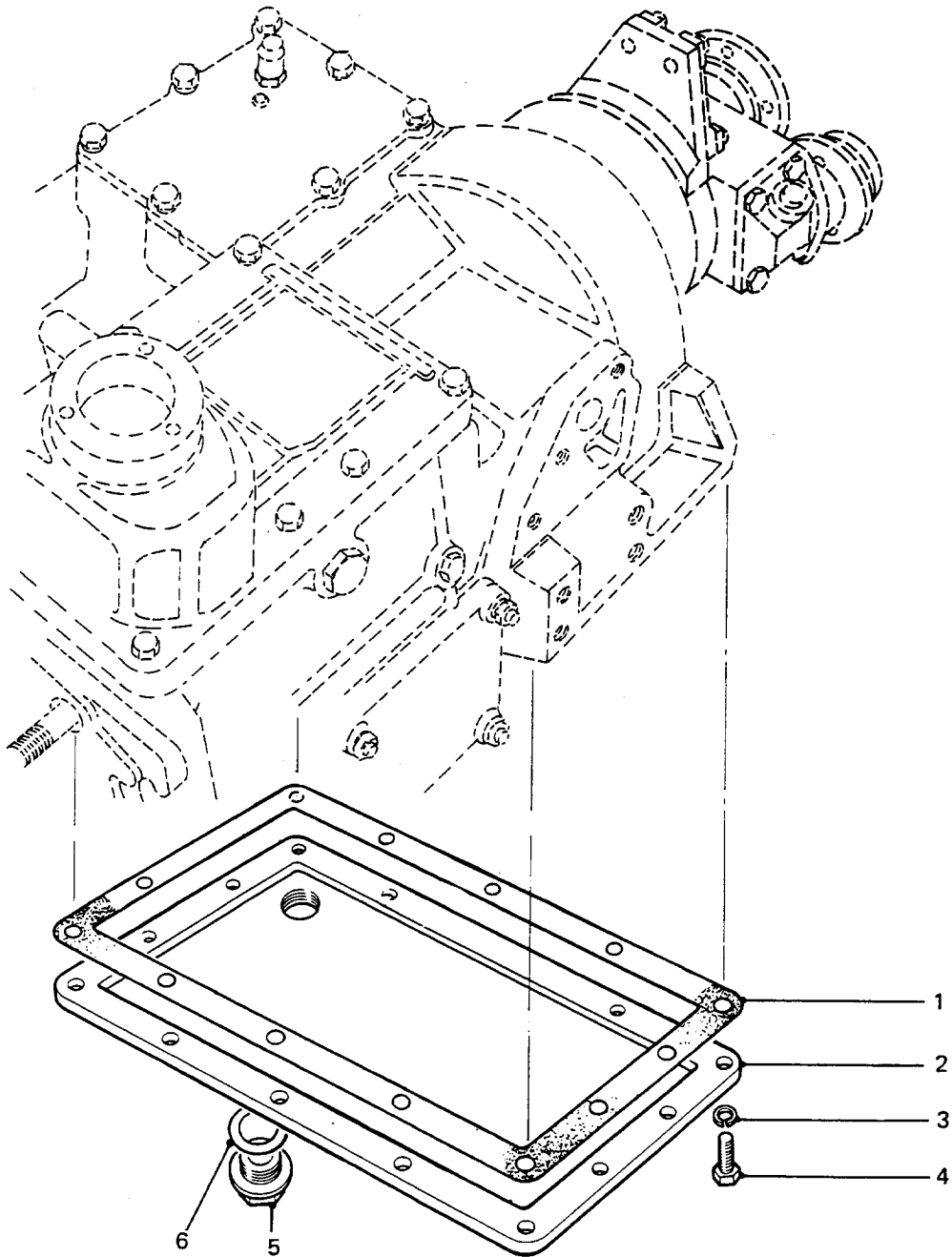


MAIN AND TRANSFER CASING – FRONT

GROUP FBA
 TITLE MAIN AND TRANSFER CASING - FRONT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	R X P	L* M* H*
901	PLUG, PIPE STEEL, SOLID HD, 1/2 IN BSP TR, 0.518 IN THD LG	4730 99-923-5244 U1030/3292 Z5394/R3292	1EA		X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

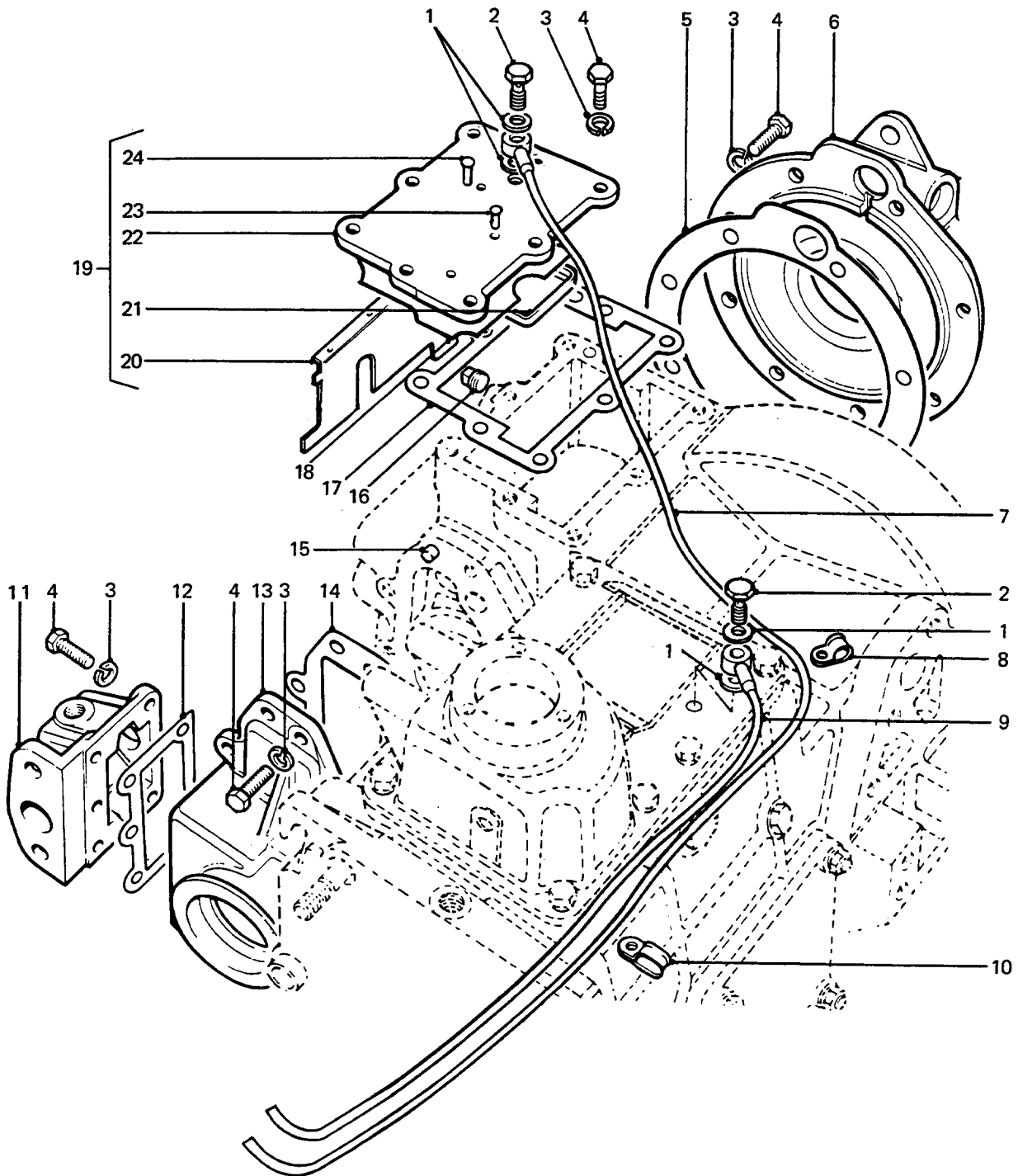


MAIN AND TRANSFER CASING - LOWER

GROUP FBB
 TITLE MAIN AND TRANSFER CASING - LOWER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	GASKET, BOTTOM COVER ASBESTOS FIBRE AND SYNTHETIC RUBBER 309.0 MM LG, 190.0 MM W, 8.0 MM FACE W 0.75 MM THK, 14 HOLES 9.0 MM DIA (ALSO PART OF F 901)	5330 99-822-1724 Z5394/FRC7104 Z5394/FRC7104	1EA		X	LMH
002	COVER, BOTTOM	U1030/571977 Z5394/R571977	1			
003	WASHER, LOCK STEEL, SINGLE COIL, SQUARE SECTION, 8 MM BOLT SIZE	5310 99-135-9302 Z5394/WM108001 Z5394/WM108001	14EA		X	LMH
004	SCREW, CAP, HEXAGON HEAD O METRIC, STEEL, HEX HD, ZINC PLATED, 8 MM BY 20 MM LG	5305 99-122-5366 U1030/FS108207L Z5394/FS108207L	14EA		X	LMH
005	CUTTER, PIPE PLUG, SCREWED, SI METRIC, BRASS HEX HD, 30 MM BY 13 MM LG	5365 99-823-7205 U1030/571104 Z5394/90571104	1EA		X	LMH
006	JOINT WASHER (ALSO PART OF F 901)	5330 99-762-8209 U1030/FRC4810 Z5394/FRC4810	1EA		X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

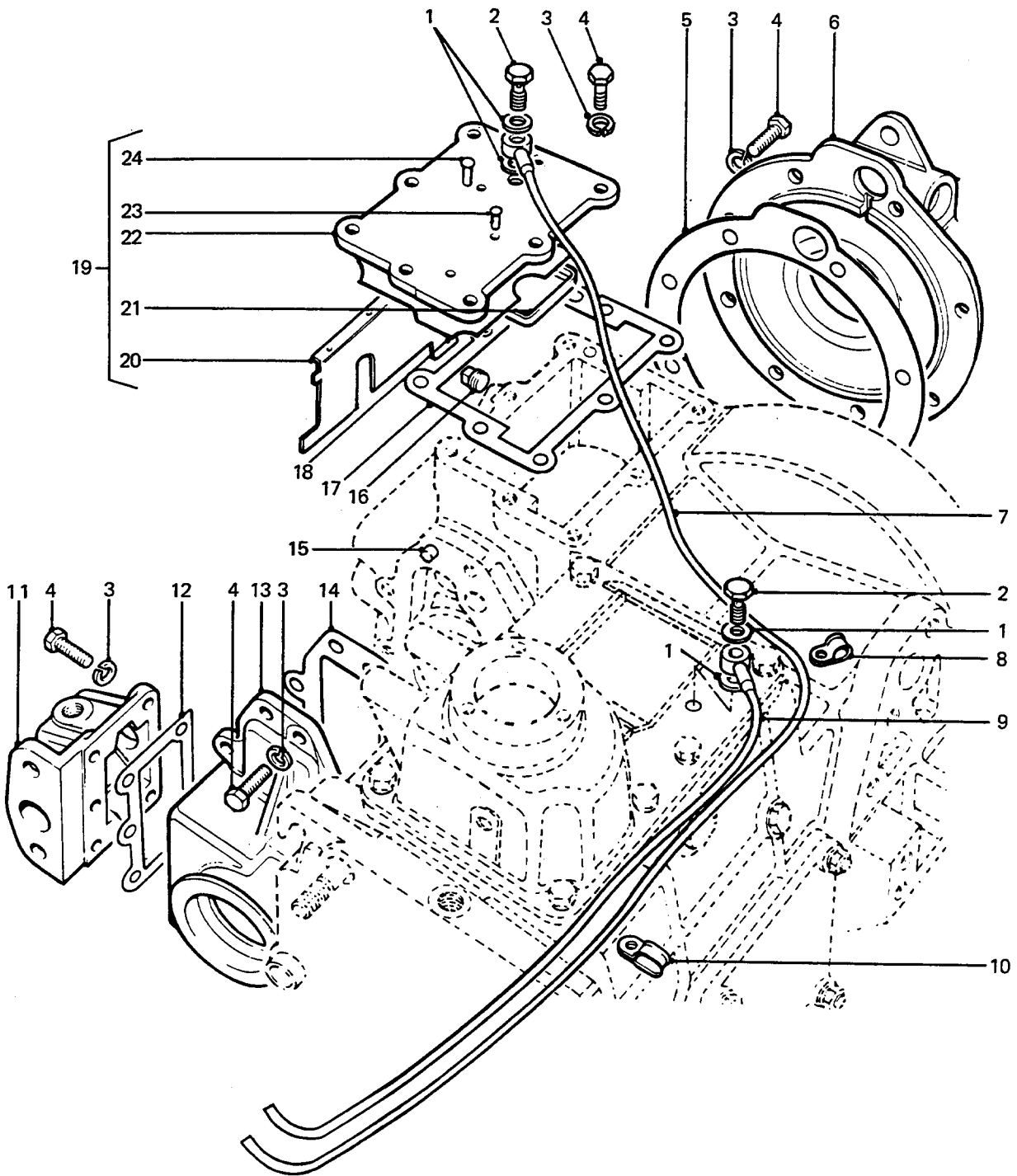


**MAIN AND TRANSFER CASING—
TRANSFER PORTION**

GROUP FBC
 TITLE MAIN AND TRANSFER CASING - TRANSFER PORTION

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
				OFF	O	X
				I	P	H*
001	WASHER, FIBRE BANJO FITTING SEALS	4930 99-842-3988 U1030/599575 Z5394/R599575	4EA	X		LMH
002	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	2EA	X		LMH
003	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 U1030/WL108001L Z5394/WM108001L	27EA	X		H
004	SCREW, FLANGE METRIC, STEEL, ZINC PLATED, M8 BY 25 MM LG	2520 99-277-6018 U1030/FS108251 Z5394/FS108251	27EA	X		H
005	GASKET, SPEEDOMETRER CASE FIBRE, 161.0 MM I/DIA, 196.0 MM O/DIA 0.15 MM THK. (ALSO PART OF F 901)	5330 99-822-1722 U1030/571940 Z5394/R571940	1EA	X		LMH
006	HOUSING ASSEMBLY, SPEEDOMETER DRIVE	2520 66-139-0096 U1030/FRC9573 Z5394/FRC9573	1EA	X		H
007	PIPE, BREATHER, 6 MM OD, 4 MM ID, 1200 MM LG, 1 MM WALL THK, CLEAR PLASTIC	U1030/FRC9429 Z5394/FRC9429	1			
008	CLAMP, LOOP CABLE	5340 99-881-9938 U1030/BAU1689 Z5394/BAU1689	1EA	X		LMH
009	PIPE, BREATHER, 6 MM OD, 4 MM ID, 840 MM LG, 1 MM WALL THK, CLEAR PLASTIC	U1030/FRC9430 Z5394/FRC9430	1			
010	CLAMP, LOOP	5340 66-106-1527 U1030/622324 Z5394/R622324	2EA	X		LMH
011	HOUSING, VACUUM ACTUATOR	U1030/571959 Z5394/R571959	1			
012	GASKET, HOUSING, DOG CLUTCH RECTANGULAR SHAPE, 102.0 MM LG, 70.0 MM O/A W, 0.15 MM THK. (ALSO PART OF F 901)	5330 99-822-1720 U1030/571947 Z5394/R571947	1EA	X		LMH
013	HOUSING ASSEMBLY, LOCK-UP CLUTCH	U1030/576147 Z5394/R576147	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

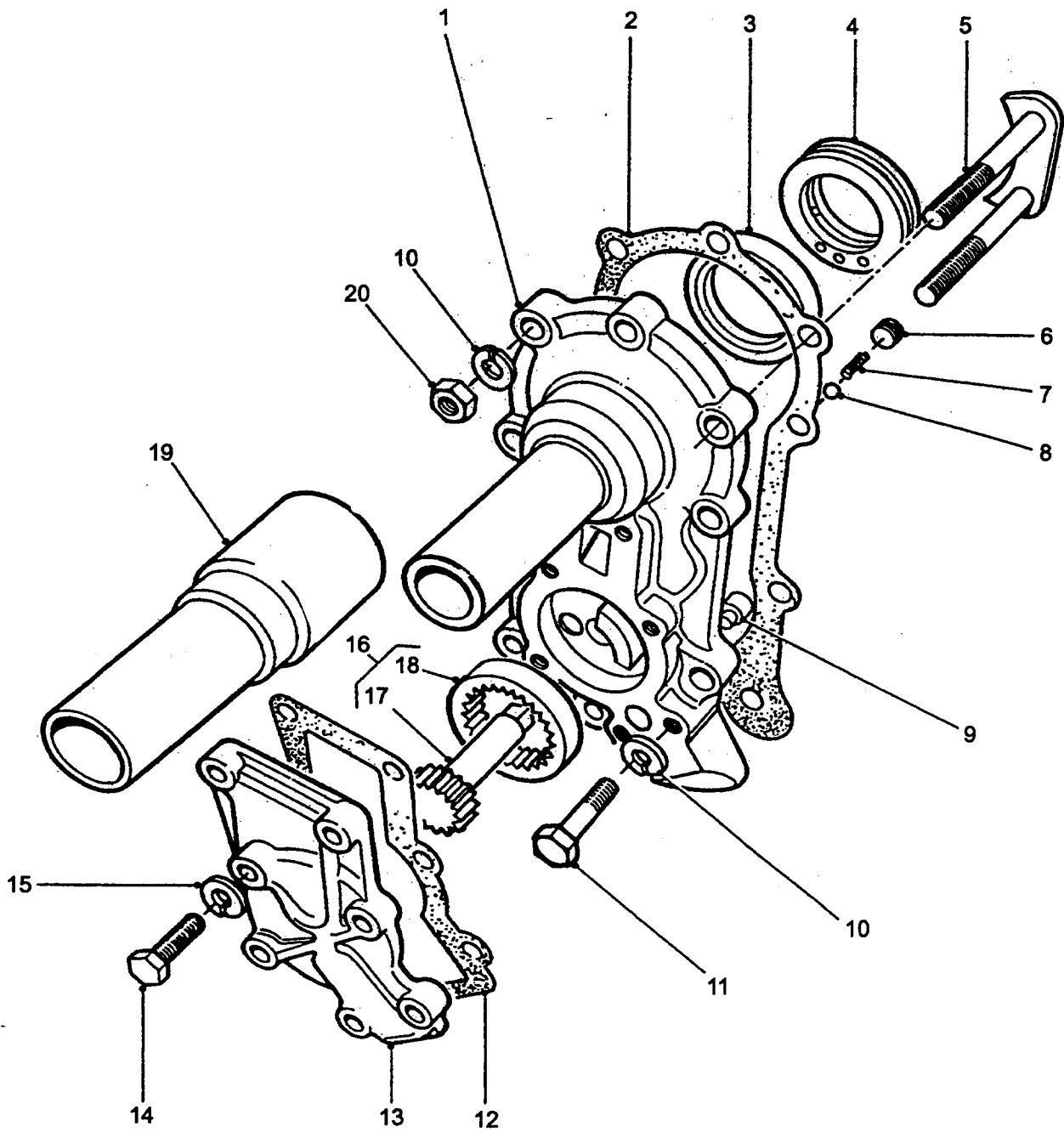


**MAIN AND TRANSFER CASING—
TRANSFER PORTION**

GROUP FBC
 TITLE MAIN AND TRANSFER CASING - TRANSFER PORTION

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H	H*
014	GASKET, HOUSING, DOG CLUTCH ASBESTOS FIBRE, 207.0 MM LG, 147.0 MM W, 0.15 MM THK. (ALSO PART OF F 901)	5330 99-822-1519 U1030/571876 Z5394/R571876	1	EA	X	LMH
015	DOWEL, LOCATING, LOCK-UP CLUTCH HOUSING	U1030/571134 Z5394/R571134	1			
016	PLUG, PIPE	4730 99-194-5268 U1030/3290 Z5394/R3290	1	EA	A	LMH
017	GASKET, TRANSFER COV FIBRE, 186.0 MM LG, 152.0 MM W, 0.75 MM THK (ALSO PART OF F 901)	5330 99-822-1721 U1030/571979 Z5394/R571979	1	EA	X	LMH
018	PAD, INSULATING, 158 MM LG, 128 MM W, 3.2 MM THK	U1030/591603 Z5394/R591603	1			
019	COVER ASSEMBLY, TOP, TRANSFER CASING (INCLUDES FBC 020 TO FBC 024)	U1030/FRC3508 Z5394/FRC3508	1			
020	BAFFLE ASSEMBLY, TOP COVER (ALSO PART OF FBC 019)	U1030/FRC3355 Z5394/FRC3355	1			
021	BAFFLE, BREATHER (ALSO PART OF FBC 019)	U1030/576843 Z5394/R576843	1			
022	COVER, TOP, TRANSFER CASING (USE FBC 019)	/NIL /NIL	1			
023	RIVET, BAFFLE TO COVER, STEEL (ALSO PART OF FBC 019)	Z5394/R78248 Z5394/R78248	3			
024	RIVET, BAFFLE TO COVER, STEEL (ALSO PART OF FBC 019)	Z5394/RTC616 Z5394/RTC616	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



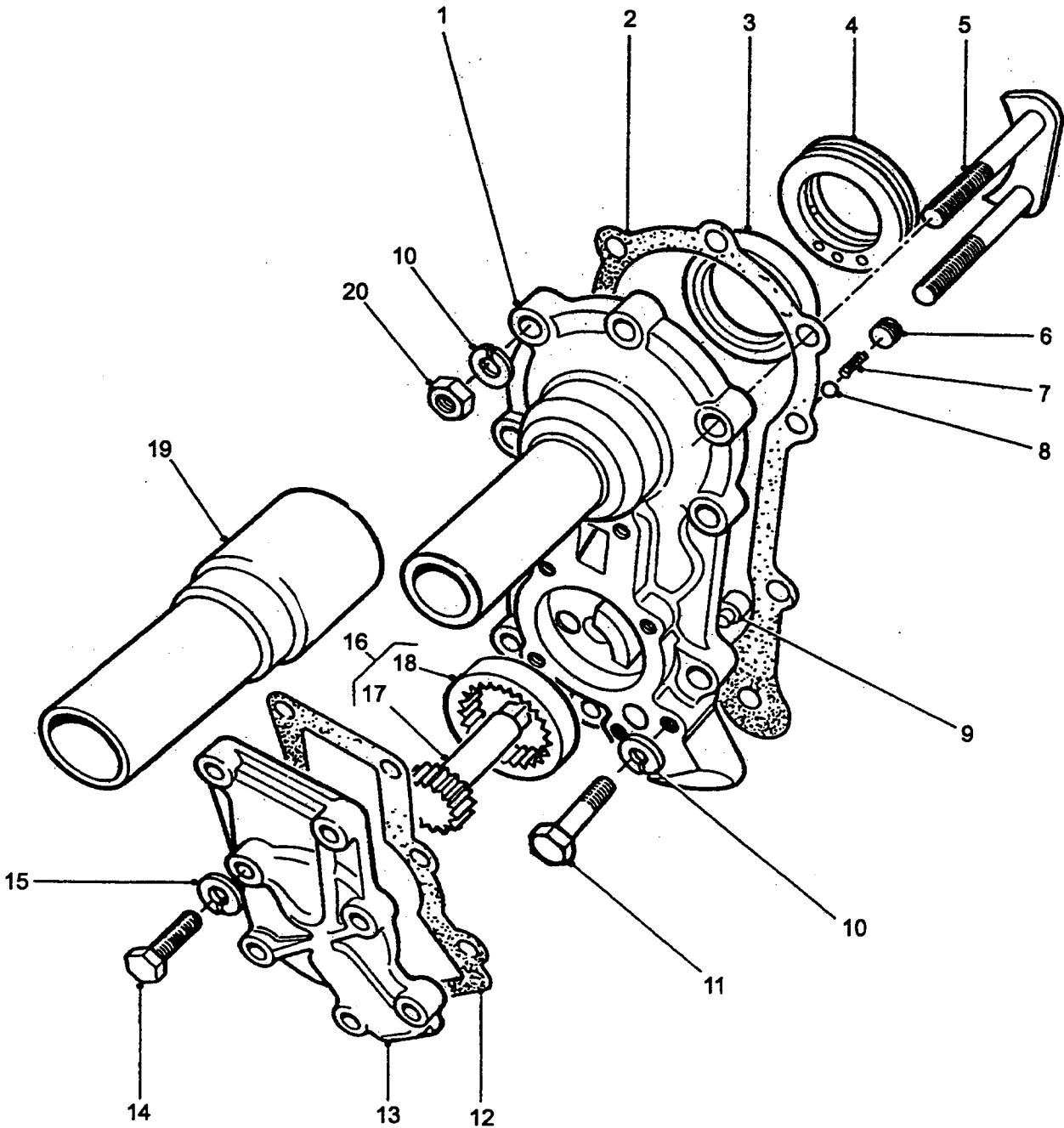
**TRANSMISSION FRONT COVER
AND OIL PUMP**

GROUP FC
TITLE TRANSMISSION FRONT COVER AND OIL PUMP

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	OIL PUMP AND FRONT COVER ASSEMBLY COVER ASSEMBLY (INCLUDES FC 003, FC 004, FC 006 TO FC 008 AND FC 012 TO FC 016)	2520 99-823-8296 U1030/576340 Z5394/R576340	1	AY	A	MH
002	GASKET, BEARING PLAT TRANSMISSION, FRONT COVER & OIL PUMP (ALSO PART OF F 901)	5330 99-822-1515 U1030/571137 Z5394/R571137	1	EA	X	MH
003	SEAL, PLAIN ENCASED, STEEL CASE, RUBBER ELEMENT , 34.93 MM SHAFT DIA, 50.13 MM OD, 10 MM W (ALSO PART OF FC 001)	5330 99-818-9097 U1030/571059 Z5394/R571059	1	EA	X	MH
004	RING, OIL PICK UP ASBESTOS RESIN BONDED GRAPHITE, 35.0 MM ID, 53.0 MM OD, 12.0 MM LG (ALSO PART OF FC 001)	2520 99-823-8297 U1030/591394 Z5394/R591394	1	EA	X	MH
005	PLATE, RETAINING, WITH TWO SERRATED BOLTS	U1030/571139 Z5394/R571139	1			
006	PLUG, MACHINE THREAD SLOT DRIVE, ISO METRIC, 0.10 MM BY 1.5 MM PITCH, MED FIT, 8 MM THD LG (ALSO PART OF FC 001)	5365 99-829-8708 U1030/571168 Z5394/R571168	1	EA	X	MH
007	SPRING, HELICAL, COMPRESSION STEEL, 8 WORKING COILS, 0.207 IN OD, 0.625 IN FREE LG (ALSO PART OF FC 001)	5360 99-823-8750 U1030/556239 Z5394/R556239	1	EA	X	MH
008	BALL, BEARING, STEEL, 0.250 IN DIA (ALSO PART OF FC 001)	3110 00-100-6151 Z0570/1-4BALLGRADE1 Z5394/35886	1	EA	X	MH
009	DOWEL, COVER TO COVER, 10 MM HD DIA, 6 MM HD THK, 8 MM SHANK DIA, SOFT STEEL	U1030/571134 Z5394/R571134	1			
010	WASHER, LOCK STEEL, SINGLE COIL, SQUARE SECTION, 8 MM BOLT SIZE	5310 99-135-9302 Z5394/WM108001 Z5394/WM108001	9	EA	X	MH
011	SCREW, CAP, HEXAGON HEAD METRIC, 6G, GRADE 8.8 STEEL, HEX HD , ZINC PLATED AND CHROMATED, 8 MM BY 30 MM LG	5305 99-122-5253 U1030/BH108061 Z5394/BH108061	5	EA	X	MH

ISSUE NO: 3 REPAIR PARTS SCALE: 02185 PAGE NO: 133

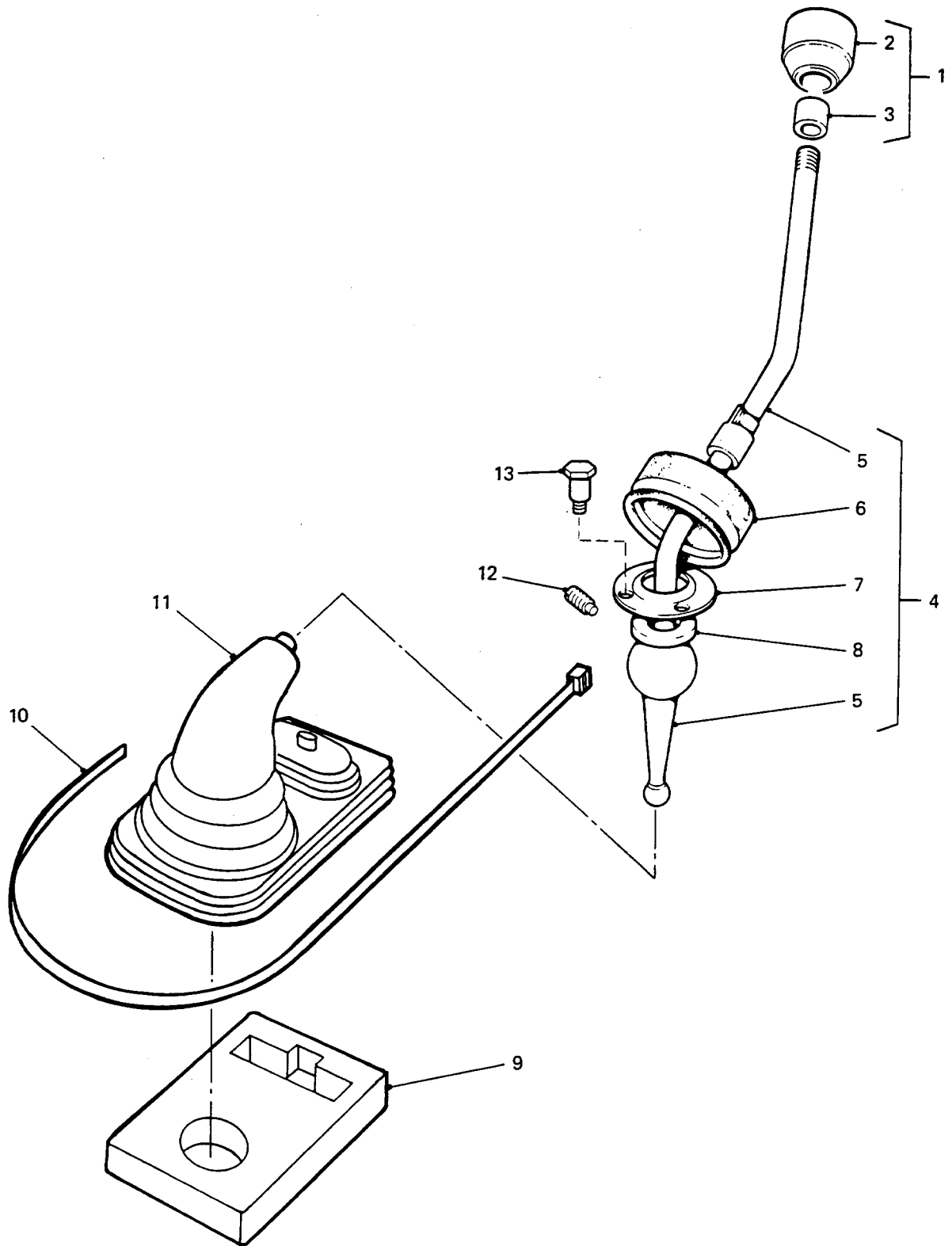
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**TRANSMISSION FRONT COVER
AND OIL PUMP**

GROUP FC
 TITLE TRANSMISSION FRONT COVER AND OIL PUMP

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
012	GASKET, PUMP COVER ASBESTOS AND FIBRE, 106.0 MM LG, 85.0 MM W, 0.15 MM THK. (ALSO PART OF F 901 AND FC 001)	5330 99-824-0915 U1030/90571106 Z5394/90571106	1EA		X	MH
013	COVER PLATE, ACCESS FOR OIL PUMP FRONT (ALSO PART OF FC 001)	4320 99-829-8709 U1030/90571105 Z5394/90571105	1EA		X	MH
014	SCREW, CAP, HEXAGON HEAD (ALSO PART OF FC 001)	5305 99-096-4551 U1030/FS106167 Z5394/FS106167	7EA		X	MH
015	WASHER, LOCK SPRING STEEL, SINGLE TURN, RECTANGULAR SECTION, ZINC PLATED AND CHROMATED, 6 MM BOLT SIZE (ALSO PART OF FC 001)	5310 99-137-9232 U1030/WM106001L Z5394/WM106001	7EA		X	MH
016	GEAR SET, SPUR, MATCHED TRANSMISSION OIL PUMP, C/O GEAR, INTERNAL & GEARSHAFT, SPUR (INCLUDES FC 017 AND FC 018)	3020 66-142-8879 U1030/STC3861 Z5394/STC3861	1SE		X	MH
017	GEARSHAFT, SPUR, 17 TEETH, 29.70 MM OD, BY 46.50 MM LG (USE FC 016)	/NIL /NIL	1			
018	GEAR, INTERNAL, 25 TEETH, 50 MM OD, BY 12 MM LG (USE FC 016)	/NIL /NIL	1			
019	SLEEVE, EXTENSION, FRONT COUER SLEEVE EXTENSION, FRONT COVER	2520 99-751-6713 U1030/571732 Z5394/R571732	1EA		X	MH
020	NUT, PLAIN, EXTENDED WASHER, HEXAGON WASHER, ISO METRIC, STEEL, ZINC PLATED, M8 BY 1.25 MM PITCH, 17.9 MM DIA BY 8 MM O/A H	5310 99-499-8033 U1030/FN108047L Z5394/FN108047L	4EA		X	MH



TRANSMISSION GEAR LEVER AND FITTINGS

GROUP FD
 TITLE TRANSMISSION GEAR LEVER AND FITTINGS

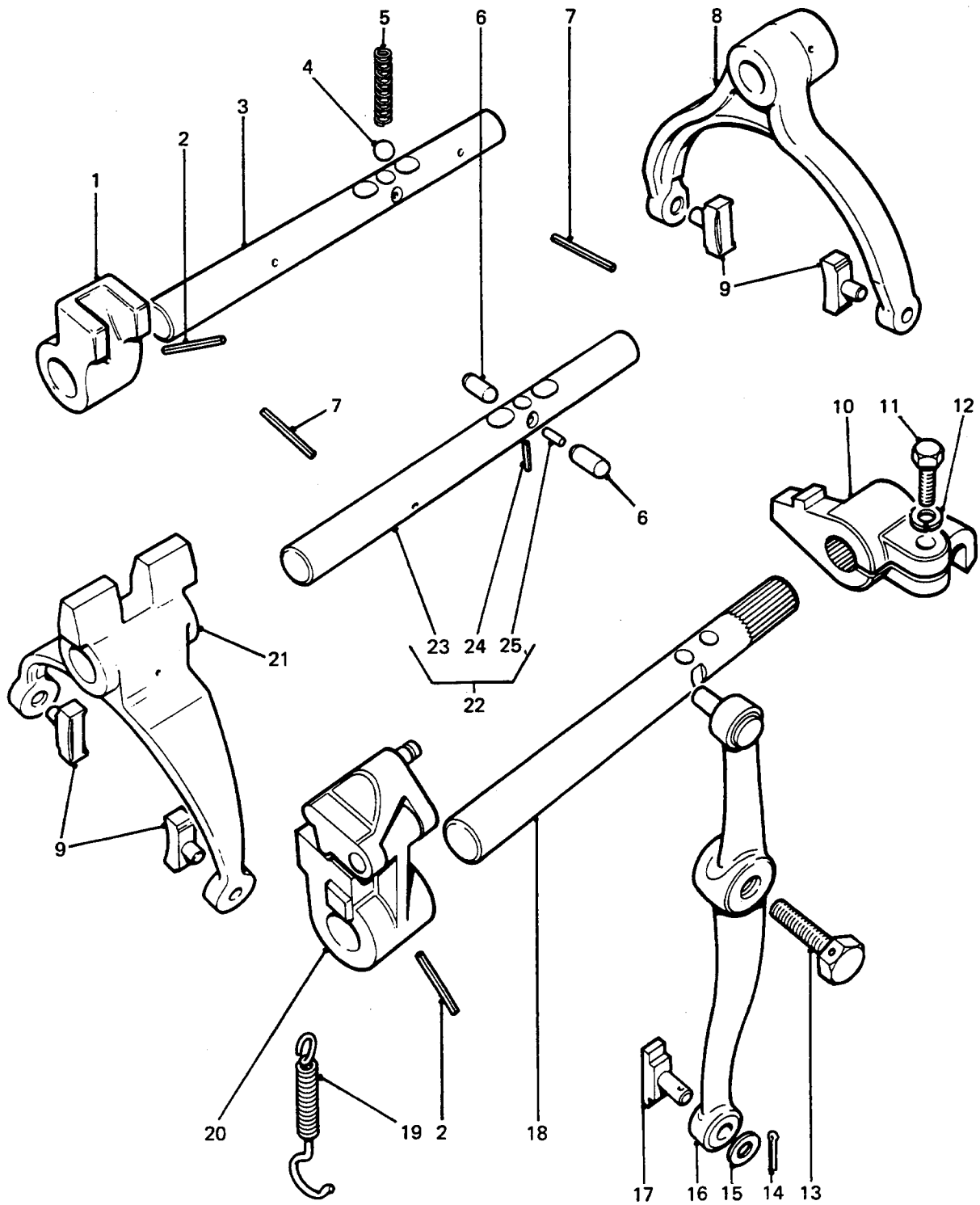
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	E X	L* M* H*
001	KNOB GEAR LEVER (INCLUDES FD 002 AND FD 003)	5355 99-796-6107 U1030/FRC5091 Z5394/FRC5091	1	EA	X	LMH
002	KNOB, GEAR LEVER (USE FD 001)	/NIL /NIL	1			
003	SLEEVE, GEAR LEVER (ALSO PART OF FD 001)	U1030/576643 Z5394/R576643	1			
004	LEVER, MANUAL CONTROL GEAR LEVER ASSY, C/W GAITER, W/OUT KNOB, RHS (INCLUDES FD 005 TO FD 008)	2530 99-720-8135 U1030/FRC4754 Z5394/FRC4754	1	AY	X	LMH
005	LEVER, GEAR (USE FD 004)	/NIL /NIL	1			
006	BOOT, RUBBER (USE FD 004)	/NIL /NIL	1			
007	PLATE, GEAR LEVER TO TOP COVER (USE FD 004)	/NIL /NIL	1			
008	WASHER, FLAT RD, PLASTIC, 6 MM THK (ALSO PART OF FD 004)	5310 99-824-6596 U1030/622387 Z5394/R622387	1	EA	X	LMH
009	PAD, INSULATING, GEAR STICK ASSEMBLY FOAM RUBBER	2530 66-128-4849 Z5394/MUC4027 Z5394/MUC4027	1	EA	X	LMH
010	STRAP, LINE SUPPORTING PLASTICS	5340 66-128-4525 Z5394/AFU4173 Z5394/AFU4173	1	EA	X	LMH
011	BOOT, DUST AND MOISTURE SEAL MAIN G/BOX AND TRANSFER BOX LEVERS	2530 99-720-8137 U1030/BTR1698 Z5394/BTR1698	1	EA	X	LMH
012	SCREW, GRUB BY 1 MM PITCH, STEEL, SLOT DRIVE, FLAT POINT, 18 MM O/A LG	5305 99-824-6597 U1030/576320 Z5394/R576320	1	EA	X	LMH
013	BOLT, SHOULDER ISO METRIC, STEEL, HEX HD, PHOSPHATE FINISH	5306 99-137-7633 U1030/576319 Z5394/R576319	3	EA	X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 135

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

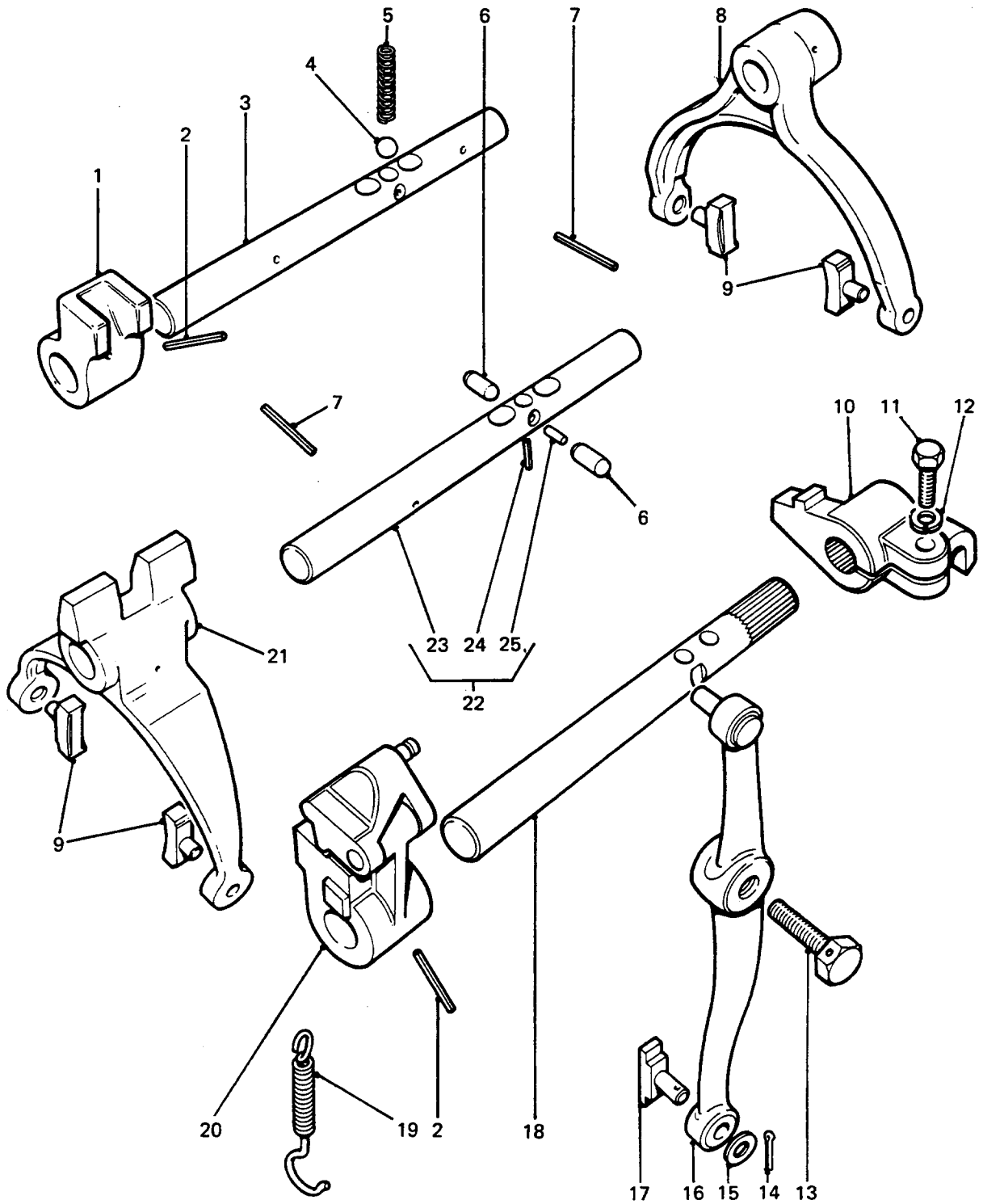


MAIN TRANSMISSION SELECTORS

GROUP FDA
 TITLE MAIN TRANSMISSION SELECTORS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	JAW, SELECTOR, 1ST AND 2ND GEARS	U1030/FRC5598 Z5394/FRC5598	1			
002	PIN, SPRING SLOTTED, 5 MM BY 26 MM	5315 66-139-0063 U1030/PA110300 Z5394/PA110300	2EA	X	H	
003	SHAFT, SELECTOR, 1ST AND 2ND GEARS	U1030/FRC5597 Z5394/FRC5597	1			
004	BALL, BEARING	3110 99-718-1217 U1030/571146 Z5394/R571146	2EA	X	MH	
005	SPRING	5360 99-823-8019 U1030/593802 Z5394/R593802	2EA	X	MH	
006	PLUNGER, DETENT STEEL, 8.77 MM DIA, 15.64 MM LG	5340 99-823-8280 U1030/571962 Z5394/R571962	2EA	X	MH	
007	PIN, SPRING SLOTTED, 5 MM BY 26 MM	5315 66-139-0062 U1030/PA110260 Z5394/PA110260	2EA	X	H	
008	FORK, SELECTOR, 1ST AND 2ND GEARS	U1030/RTC1688 Z5394/RTC1688	1			
009	SWIVEL PAD, SELECTOR SWIVEL PAD, SELECTOR FORK, BRONZE	2520 99-825-4556 U1030/622388 Z5394/R622388	4EA	X	MH	
010	SELECTOR FINGER, GEARBOX, STEEL, 57 MM BY 50 MM BY 39 MM O/A DIM, REVERSE	U1030/593991 Z5394/R593991	1			
011	SCREW, FLANGE METRIC, STEEL, ZINC PLATED, M8 BY 25 MM LG	2520 99-277-6018 U1030/FS108251 Z5394/FS108251	1EA	X	H	
012	WASHER, LOCK STEEL, SINGLE COIL, SQUARE SECTION, 8 MM BOLT SIZE	5310 99-135-9302 Z5394/WM108001 Z5394/WM108001	1EA	X	H	
013	SCREW, MACHINE O METRIC, STEEL, HEX HD, PHOSPHATED, 12 MM, 1.75 MM PITCH, 35 MM LG	5305 99-137-4481 U1030/90576658 Z5394/90576658	1EA	X	H	

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

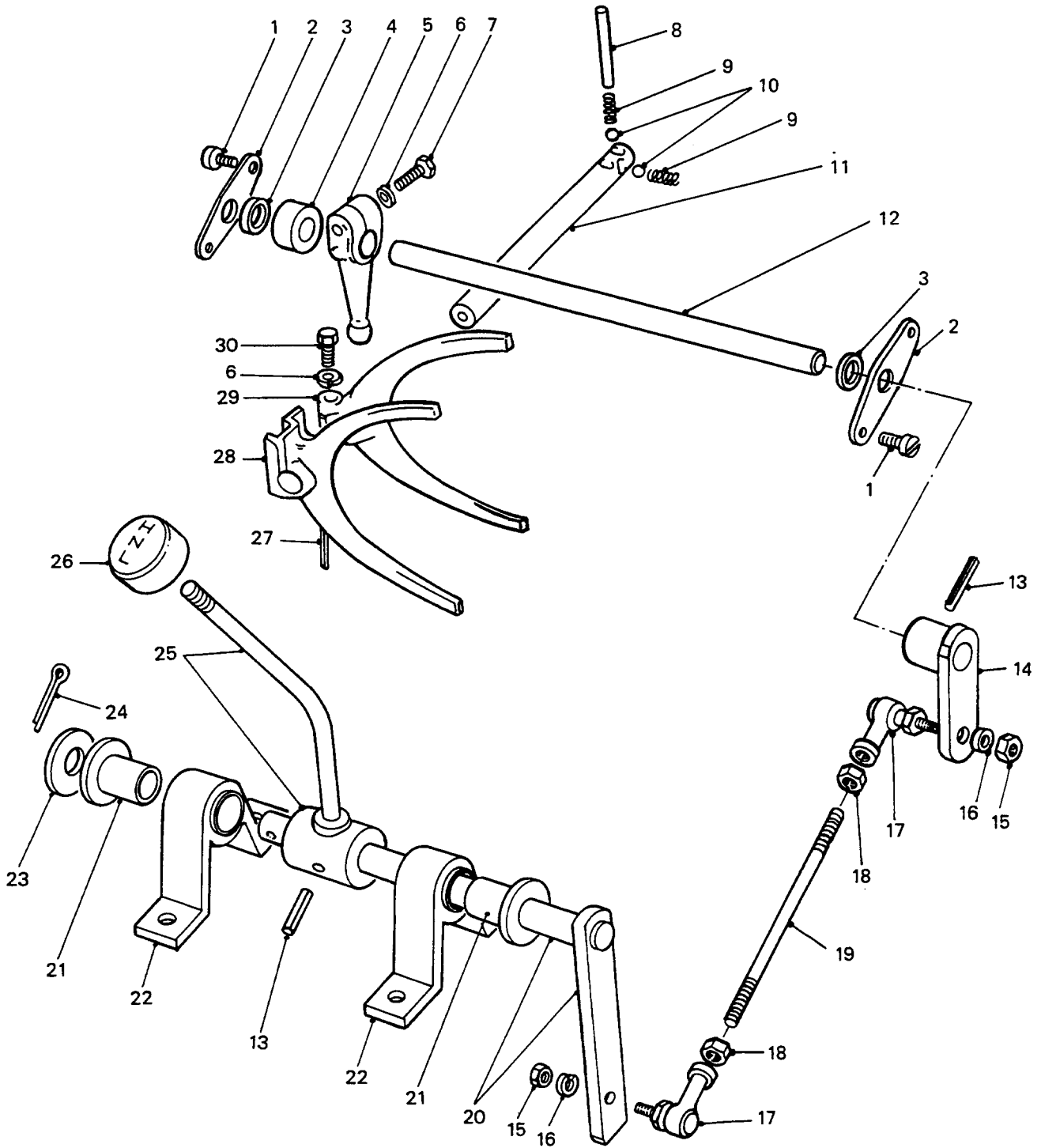


MAIN TRANSMISSION SELECTORS

GROUP FDA
 TITLE MAIN TRANSMISSION SELECTORS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
014	PIN, COTTER, SPLIT 1.5 MM DIA, 8 MM LNG, ZINC PLATED	5315 99-138-2200 U1030/3958 Z5394/R3958	1EA		X	LMH
015	WASHER, FLAT ISO, STEEL, RD, ZINC PLATED, 8 MM ID, 17 MM OD, 1.60 MM THK	5310 99-122-6475 U1030/WA108051 Z5394/WA108051	1EA		X	MH
016	BELL CRANK LEVER REVERSE CROSSOVER	3040 99-823-8281 U1030/576656 Z5394/R576656	1EA		X	MH
017	PIN, SELECTOR LEVER	2520 99-823-8282 U1030/571043 Z5394/R571043	1EA		X	MH
018	SHAFT, REVERSE SELECTOR	U1030/FRC4572 Z5394/FRC4572	1			
019	SPRING, HELICAL, EXTENSION	5360 99-823-8279 U1030/591320 Z5394/R591320	1EA		X	MH
020	HINGE-STOP ASSEMBLY, REVERSE	U1030/FRC5648 Z5394/FRC5648	1			
021	FORK, SELECTOR, 3RD AND 4TH GEARS	U1030/RTC2446 Z5394/RTC2446	1			
022	ROD, SELECTOR SHAFT ASSEMBLY, 3RD AND 4TH GEARS (INCLUDES FDA 023 TO FDA 025)	2520 99-797-9188 U1030/FRC5618 Z5394/FRC5618	1EA		X	H
023	SHAFT, SELECTOR, 3RD AND 4TH GEARS (USE FDA 022)	/NIL /NIL	1			
024	PIN, SPRING (ALSO PART OF FDA 022)	U1030/571145 Z5394/R571145	1			
025	PIN, INTERLOCK (ALSO PART OF FDA 022)	2520 99-823-8028 U1030/571030 Z5394/90571030	1EA		X	H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



TRANSFER BOX SELECTOR ARRANGEMENT

GROUP FDB
 TITLE TRANSFER BOX SELECTOR ARRANGEMENT

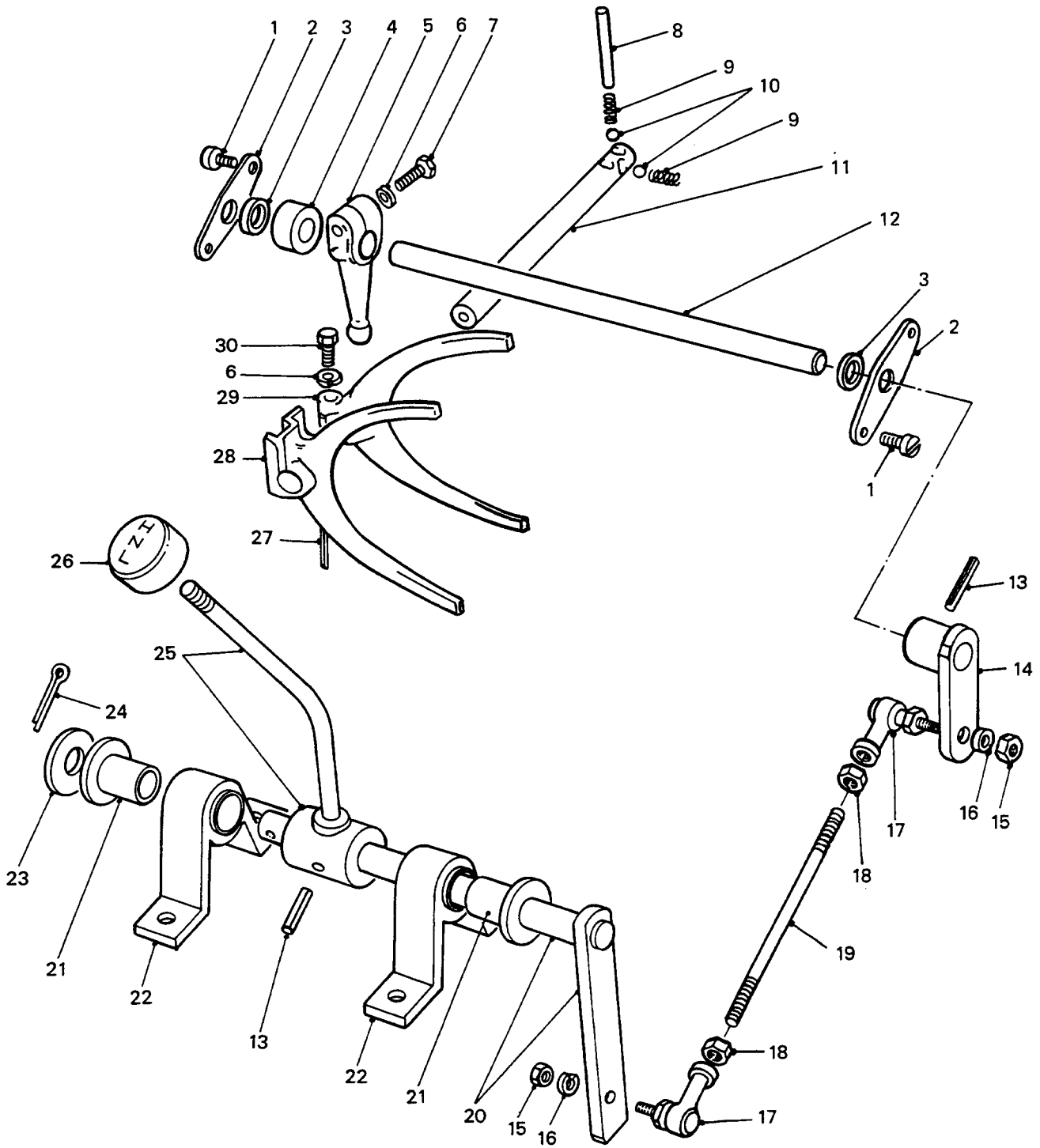
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				O	X	M*
			I	P	H*	
001	SCREW, SLOTTED PAN HD, 8 MM COARSE THD, 16 MM LG, ZINC PLATED	U1030/SP108161 Z5394/SP108161	4			
002	PLATE, RETAINING	U1030/576149 Z5394/R576149	2			
003	RING, SEALING TOROIDAL SYNTHETIC RUBBER, 5/8IN ID BY 3/32IN H	5330 99-107-2647 U1030/FRC6468 Z5394/FRC6468	2EA	X		LMH
004	SPACER, SLEEVE	U1030/593983 Z5394/R593983	1			
005	SELECTOR FINGER SELECTOR FINGER, CROSS SHAFT	2520 99-823-8287 U1030/593981 Z5394/R593981	1EA	X		H
006	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 Z5394/WM108001 Z5394/WM108001	2EA	X		H
007	BOLT, MACHINE	5306 99-702-1830 U1030/FS108207L Z5394/FS108207L	1EA	X		H
008	PIN, STRAIGHT, HEADLESS, STEEL, 9 MM DIA, 61 MM LG	U1030/571980 Z5394/R571980	1			
009	SPRING	5360 99-823-8019 U1030/593802 Z5394/R593802	2EA	X		H
010	BALL, BEARING	3110 99-718-1217 U1030/571146 Z5394/R571146	2EA	X		H
011	ROD, SELECTOR, GEARBOX	U1030/571981 Z5394/R571981	1			
012	CROSS SHAFT, GEARCHA	2520 99-797-9195 U1030/FRC5882 Z5394/FRC5882	1EA	X		H
013	PIN, SPRING STEEL, 6.35 MM DIA, BY 30 MM LG	5315 66-144-6270 Z5394/PA112301 Z5394/PA112301	2EA	X		LMH
014	LEVER, SELECTOR CROSS-SHAFT	Z5394/AYG3489 Z5394/AYG3489	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 138

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

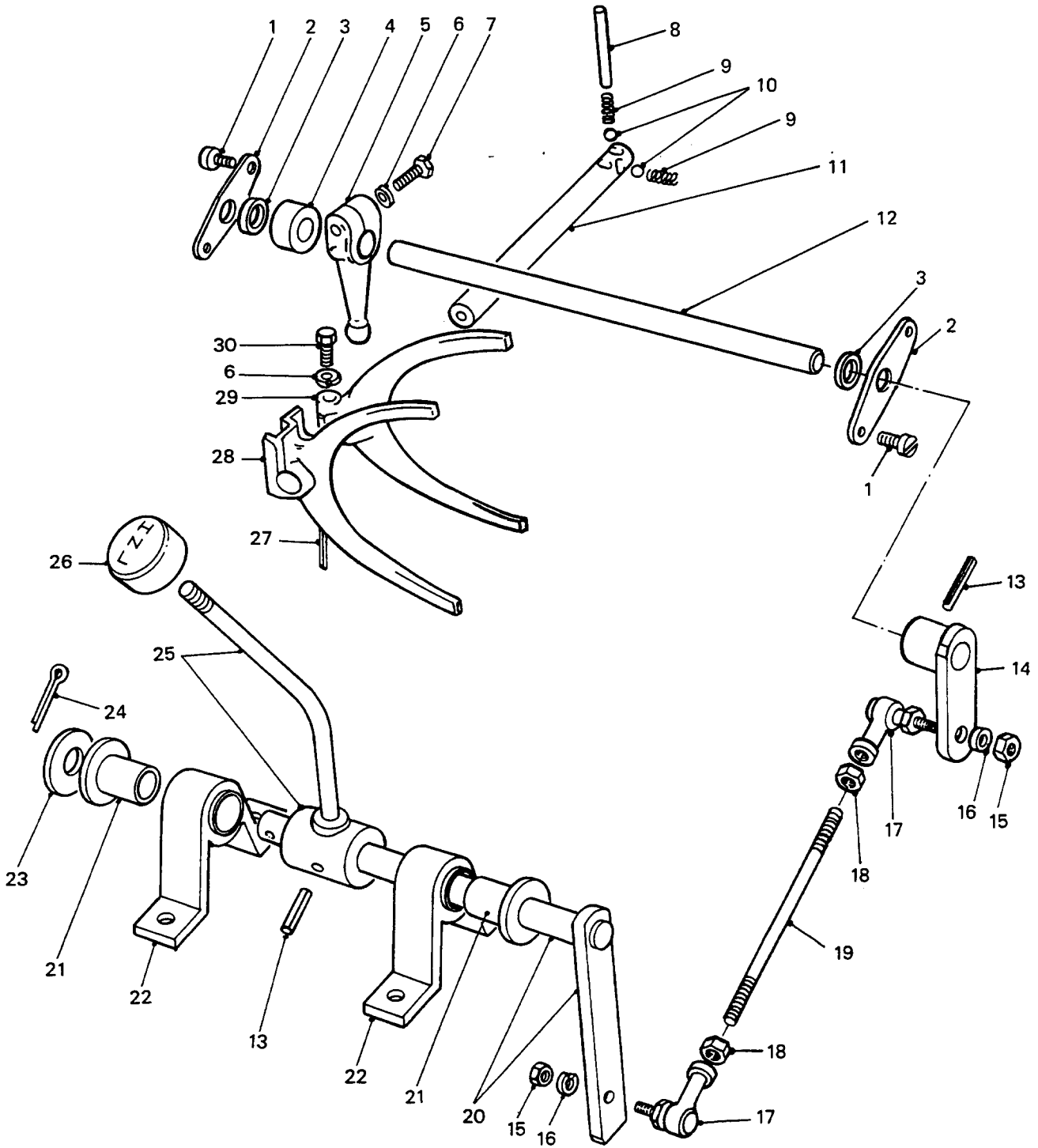


TRANSFER BOX SELECTOR ARRANGEMENT

GROUP FDB
 TITLE TRANSFER BOX SELECTOR ARRANGEMENT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
015	NUT, PLAIN, EXTENDED WASHER, HEXAGON WASHER, ISO METRIC, STEEL, ZINC PLATED, M8 BY 1.25 MM PITCH, 17.9 MM DIA BY 8 MM O/A H	5310 99-499-8033 U1030/FN108047L Z5394/FN108047L	2EA		X	H
016	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 U1030/WL108001L Z5394/WL108001L	2EA		X	H
017	BALL JOINT TRANSFER BOX SELECTOR MECHANISM	3040 66-128-4852 Z5394/MYH3219 Z5394/MYH3219	1EA		X	LMH
018	NUT, PLAIN, HEXAGON ISOMETRIC, 6H, STEEL, ZINC PLATED AND CHROMATED, 8 MM DIA, 13 MMW A/F, 5 MM H O/A, CSK BOTH FACES	5310 99-139-0313 U1030/NT108041 Z5394/NT108041	2EA		X	LMH
019	ROD, SELECTOR, 8 MM DIA, 125 MM LENGTH, 30 MM THREAD LENGTH EACH END, AS-1204, GRADE 250, GALVALLOY 50, DARK YELLOW, 15 MICRONS THK, MECH PLATE	Z5394/AYG3491 Z5394/AYG3491	1			
020	SHAFT ASSEMBLY, SELECTOR TRANSFER BOX	2590 66-139-0025 Z5394/AYG3488 Z5394/AYG3488	1EA		X	H
021	BEARING, SLEEVE SINTERED BRONZE	3120 66-128-4844 Z5394/MYH3217 Z5394/MYH3217	2EA		X	LMH
022	PIVOT, SELECTOR SHAFT (REPLACE OLD TYPE WITH SET OF 2 NEW TYPE)	Z5394/AYG3490 Z5394/AYG3490	2			
901	PIVOT, SELECTOR SHAFT (NEW TYPE)	2590 66-128-8467 Z5394/AYG3546 Z5394/AYG3546	2EA		X	H
023	WASHER, FLAT RD, STEEL, ZINC PLATED, 16 MM BOLT SIZE, 30 MM OD BY 3 MM THK	5310 99-122-6479 U1030/WA116101 Z5394/WA116101	1EA		X	LMH
024	PIN, COTTER SPLIT, STEEL, 3.2 MM BY 25 MM	5315 66-097-0335 Z5394/PS106251 Z5394/PS106251	1EA		X	LMH
025	LEVER, GEAR SELECTOR	Z5394/AYG3556 Z5394/AYG3556	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

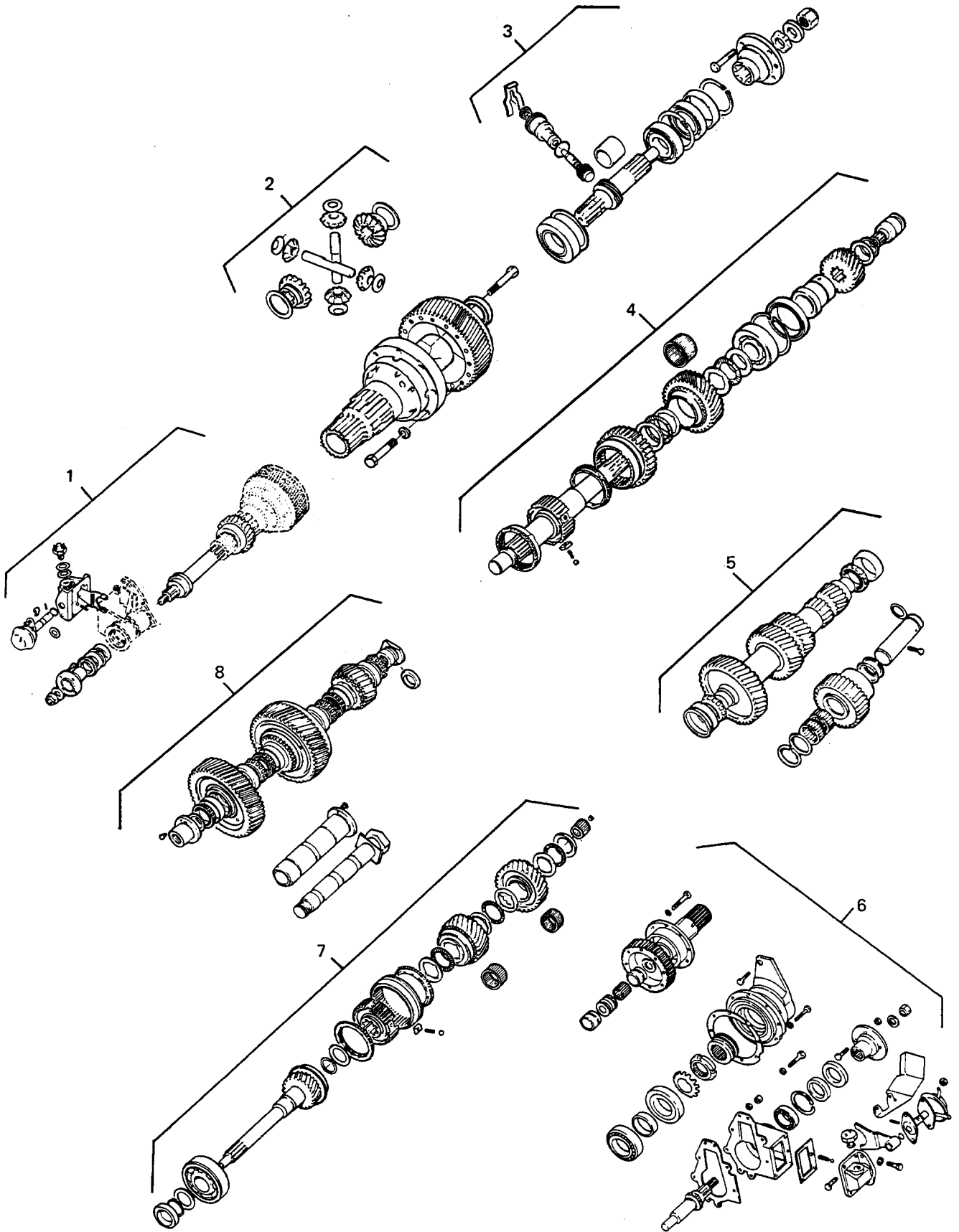


TRANSFER BOX SELECTOR ARRANGEMENT

GROUP FDB
 TITLE TRANSFER BOX SELECTOR ARRANGEMENT

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H	H*
026	KNOB SELECTOR LEVER	5355 99-796-6109 U1030/FRC6126 Z5394/FRC6126	1EA		X	LMH
027	PIN, SPRING STEEL, 4.50 MM DIA, 26 MM LG, 0.80 MM MATL THK	5315 99-822-1719 U1030/571158 Z5394/R571158	1EA		X	MH
028	FORK, SELECTOR, GEAR- 87 MM W INSIDE, 107 MM W OUTSIDE OF FORK, 110 MM O/A LG	2520 99-823-8285 U1030/571982 Z5394/R571982	1EA		X	H
029	FORK, SELECTOR, GEARBOX, REAR	U1030/571983 Z5394/R571983	1			
030	SCREW, CAP, HEXAGON HEAD METRIC, 6G, GRADE 8.8 STEEL, HEX HD, ZINC PLATED AND CHROMATED, 8 MM BY 30 MM LG	5305 99-122-5253 U1030/BH108061 Z5394/BH108061	1EA		X	H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

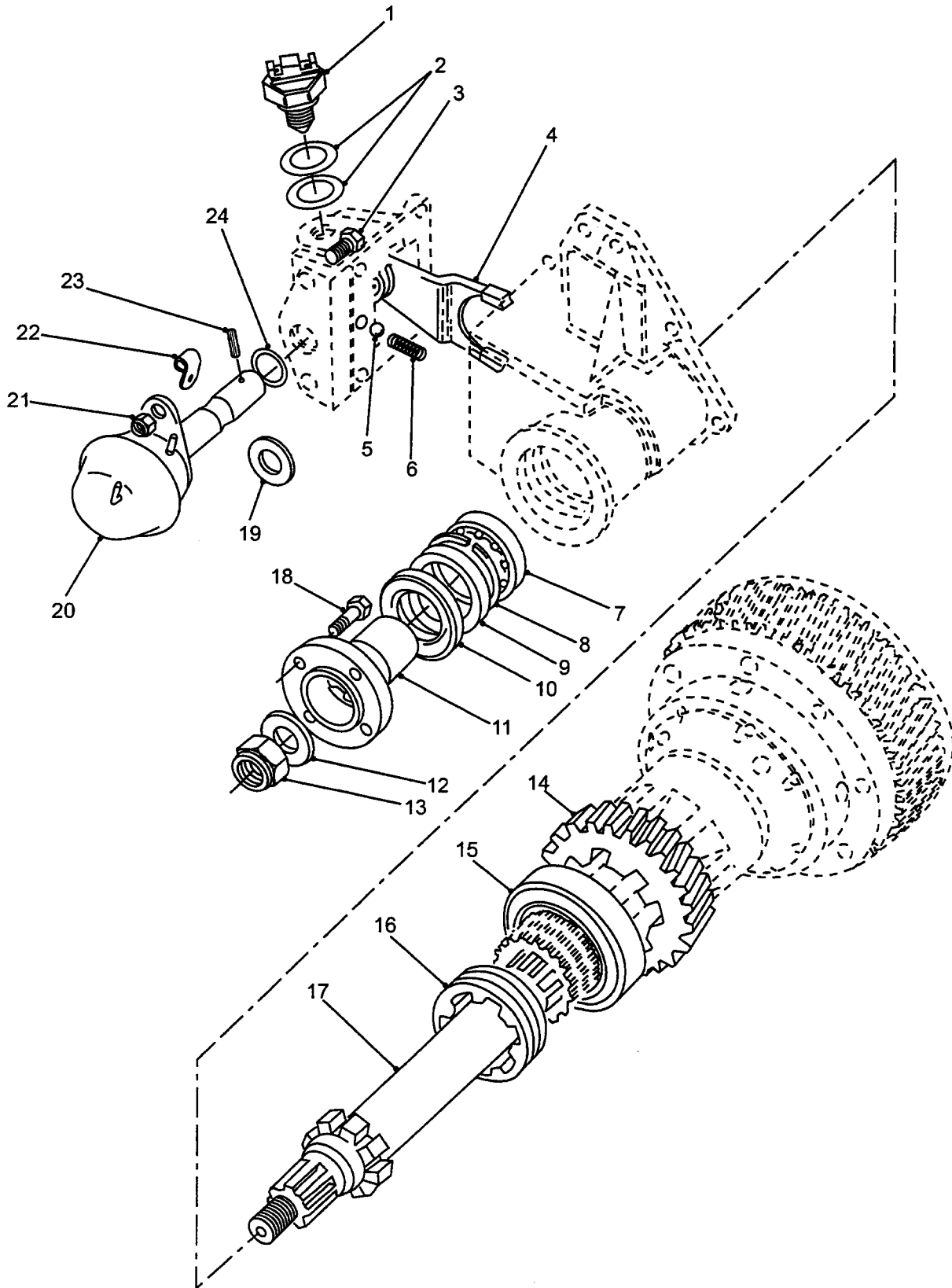


TRANSMISSION GEAR TRAIN

GROUP FE
TITLE TRANSMISSION GEAR TRAIN

ITEM NO	DESIGNATION	NSN		NO OFF	U O I	E X P	L* M* H*
		MANUFACTURER SUPPLIER	CODE/PART NO CODE/PART NO				
001	FRONT OUTPUT SHAFT AND ACTUATOR (REFER GROUP FEA)	/NIL /NIL		1			
002	TRANSFER GEARBOX DIFFERENTIAL (REFER GROUP FEB)	/NIL /NIL		1			
003	TRANSFER OUTPUT SHAFT AND SPEEDO DRIVE (REFER GROUP FEC)	/NIL /NIL		1			
004	1ST SPEED MAINSHAFT AND TRANSFER GEAR (REFER GROUP FEE)	/NIL /NIL		1			
005	LAYSHAFT AND REVERSE IDLER (REFER GROUP FEF)	/NIL /NIL		1			
006	REAR AXLE OUTPUT SHAFT AND ACTUATOR (REFER GROUP FEH)	/NIL /NIL		1			
007	PRIMARY 2ND AND 3RD MAINSHAFT GEARS (REFER GROUP FEG)	/NIL /NIL		1			
008	INTERMEDIATE GEARS (REFER GROUP FED)	/NIL /NIL		1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



FRONT OUTPUT SHAFT AND ACTUATOR B

GROUP FEA
 TITLE FRONT OUTPUT SHAFT AND ACTUATOR

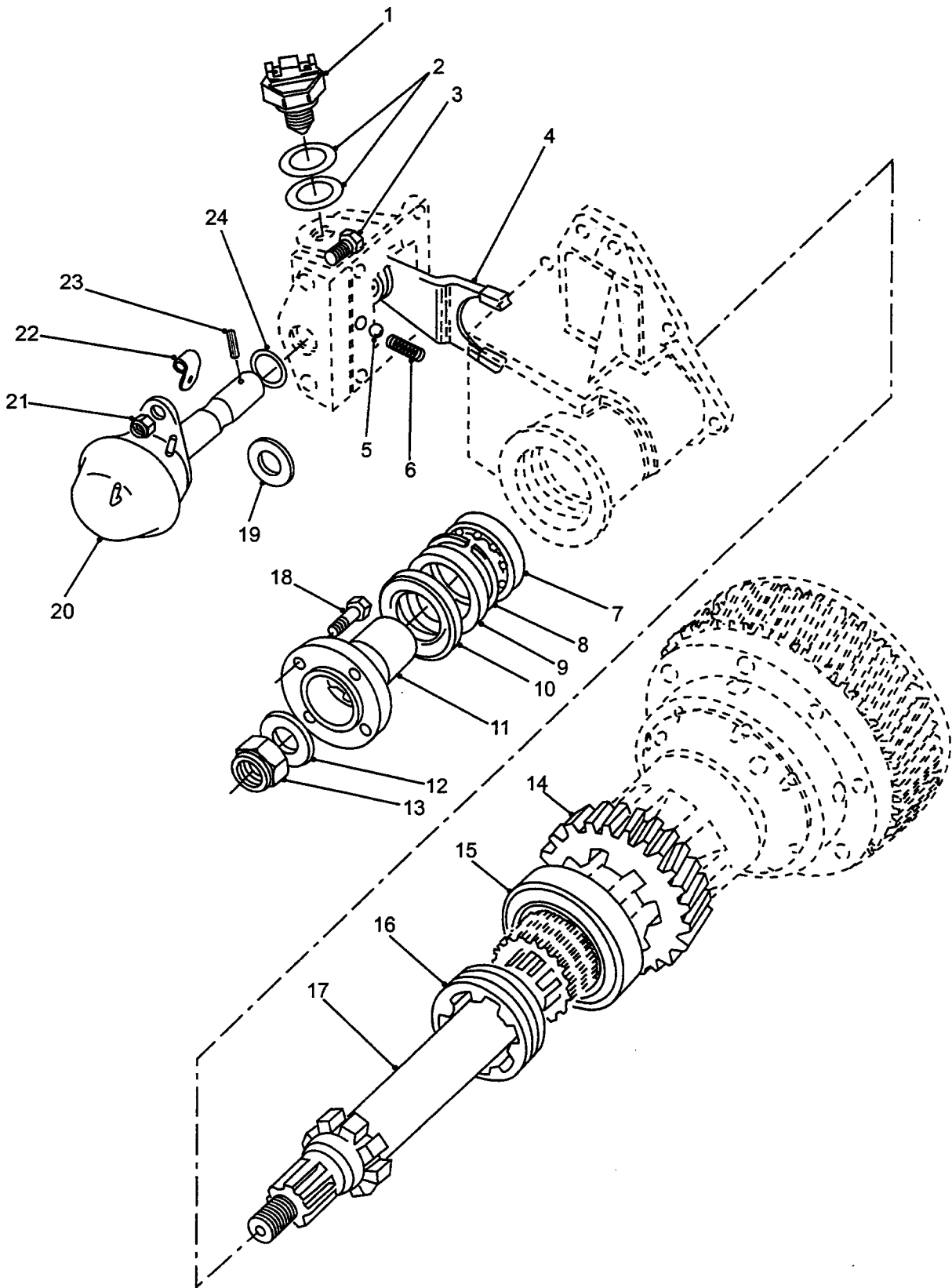
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	SWITCH, PUSH	5930 99-768-3325 U1030/RTC4512 Z5394/RTC4512	1EA		X	LMH
002	WASHER, FIBRE (USE AS REQUIRED)	5330 99-798-0218 U1030/FRC5674 Z5394/FRC5674	2EA		X	LMH
003	SCREW, MACHINE, RECESSED COUNTERSUNK HD, 8 MM BY 20 MM LG, COARSE, GRADE 5 STEEL ZINC PLATED	Z5394/SF108201 Z5394/SF108201	2			
004	FORK, SELECTOR, GEAR- 64.25 MM W INSIDE, 78 MM W OUTSIDE OF FORK, 107 MM O/A LG	2520 99-823-8018 U1030/571956 Z5394/R571956	1EA		X	H
005	BALL, BEARING	3110 99-718-1217 U1030/571146 Z5394/R571146	1EA		X	LMH
006	SPRING	5360 99-823-8019 U1030/593802 Z5394/R593802	1EA		X	LMH
007	BEARING, BALL, ANNULAR OUTPUT SHAFT	3110 99-333-2992 U1030/217325 Z5394/R217325	1EA		X	H
008	RING, RETAINING STEEL, INTERNAL, PHOSPHATED, 2.854 IN OD, 0.098 IN THK	5365 99-801-8877 U1030/90217526 Z5394/90217526	1EA		X	H
009	SEAL, PLAIN ENCASED 3 LIP SEALING TYPE AND INSTRUCTION KIT	5330 66-142-7642 Z5394/AYG3660 Z5394/AYG3660	1KT		X	LMH
010	DEFLECTOR, DIRT AND LIQUID STEEL, 46 MM ID, 72 MM OD, 10MM H	2520 99-823-8008 U1030/571177 Z5394/R571177	1EA		X	LMH
011	FLANGE, COMPANION, UNIVERSAL JOINT	2520 99-823-8007 U1030/571953 Z5394/R571953	1EA		X	LMH
901	SPEEDI SLEEVE 300 SERIES STAINLESS STEEL, 1.753 IN MAX SHAFT DIA, 0.750 IN W ON SHAFT, 0.875 IN O/A W, 2.063 IN FLANGE DIA, 0.813 IN INSTALLATION DEPTH (MODIFY VIDE EMEI VEH G 189-12)	3120 66-128-6446 80201/99175 ZT636/99175	1EA		X	LMH

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

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* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

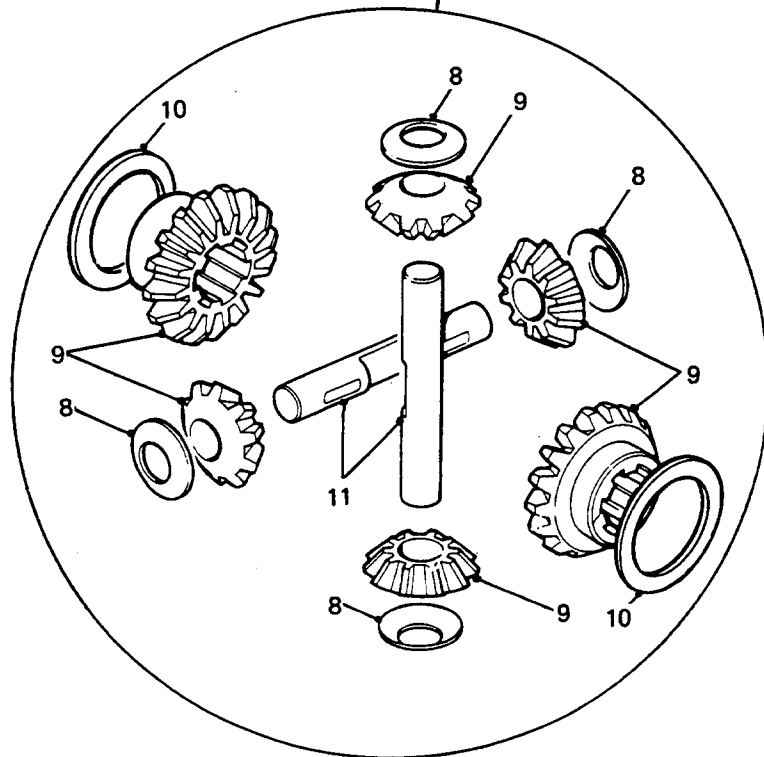
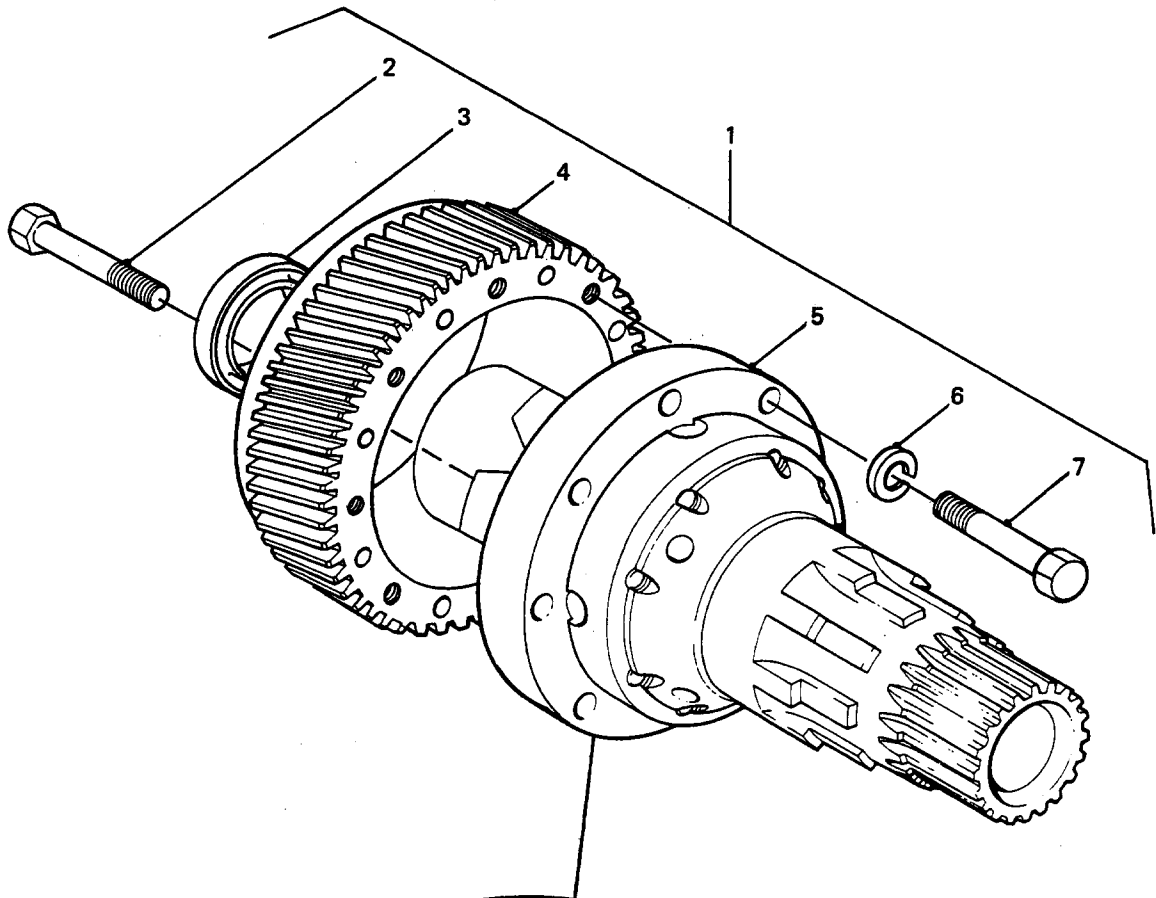


FRONT OUTPUT SHAFT AND ACTUATOR

GROUP FEA
 TITLE FRONT OUTPUT SHAFT AND ACTUATOR

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H*	H*
012	WASHER, FLAT RD, STEEL, PHOSPHATE FINISH, 16.75 MM ID, 35 MM OD, 5 MM THK	5310 99-137-6191 U1030/571174 Z5394/R571174	1EA		X	LMH
013	NUT, SELF-LOCKING, HEXAGON ISO M, 6H, STEEL, ZINC PLATED, 16 MM, W/NYLON INSERT, 24 MM W A/F, 16 MM H	5310 99-122-5503 U1030/NY116041 Z5394/NY116041	1EA		X	LMH
014	GEAR, HELICAL OUTPUT, HIGH RANGE	3020 66-128-6466 Z5394/FRC4032 Z5394/FRC4032	1EA		X	H
015	BEARING, TAPERED ROLLER, SINGLE ROW, 55 MM ID, 90 MM OD, 23 MM W	3110 99-823-8010 U1030/606473 Z5394/R606473	1EA		X	H
016	CLUTCH, SLIDING SLEEVE CLUTCH DOG	2520 99-823-8009 Z5394/571875 Z5394/R571875	1EA		X	H
017	GEARSHAFT, SPUR GEARSHAFT, SPUR, 1 GEAR, 10 TEETH	3040 99-823-8006 U1030/594337 Z5394/R594337	1EA		X	H
018	BOLT, MACHINE STEEL, HEX HD, PHOSPHATE COATED, 3/8 IN BY 1-1/8 IN LG	5306 99-123-3720 U1030/509045P Z5394/R509045P	4EA		X	LMH
019	GASKET ASBESTOS, RD SHAPE, 46 MM OD, 16 MM ID, 0.15 MM THK (ALSO PART OF F 901)	5330 99-822-1850 U1030/591345 Z5394/R591345	1EA		X	LMH
020	BRAKE BOOSTER ASSEMBLY, MASTER CYLINDER ACTUATOR AND SHAFT	2520 99-822-1863 U1030/571957 Z5394/R571957	1EA		A	LMH
021	NUT, SELF-LOCKING, HEXAGON METRIC, STEEL, ZINC PLATED, 8 MM 13 MM W A/F, 9.50 MM H, W/NYLON INSERT	5310 99-122-5496 U1030/NY108041 Z5394/NY108041	2EA		X	LMH
022	CLIP, "P", STEEL, ZINC PLATED	Z5394/R523203 Z5394/R523203	1			
023	PIN, SPRING STEEL, 4.50 MM DIA, 26 MM LG, 0.80 MM MATL THK	5315 99-822-1719 U1030/571158 Z5394/R571158	1EA		X	LMH
024	RING, SEALING TOROIDAL SYNTHETIC RUBBER, 14.60 MM ID, 2.40 MM H, 73 DEG BS HARDNESS	5330 99-822-1864 U1030/571991 Z5394/R571991	1EA		X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

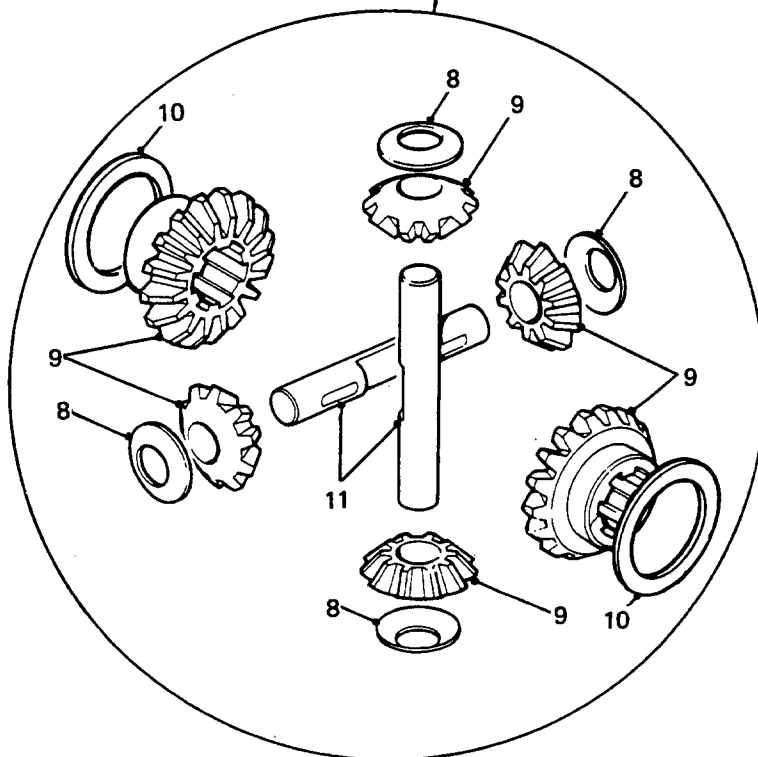
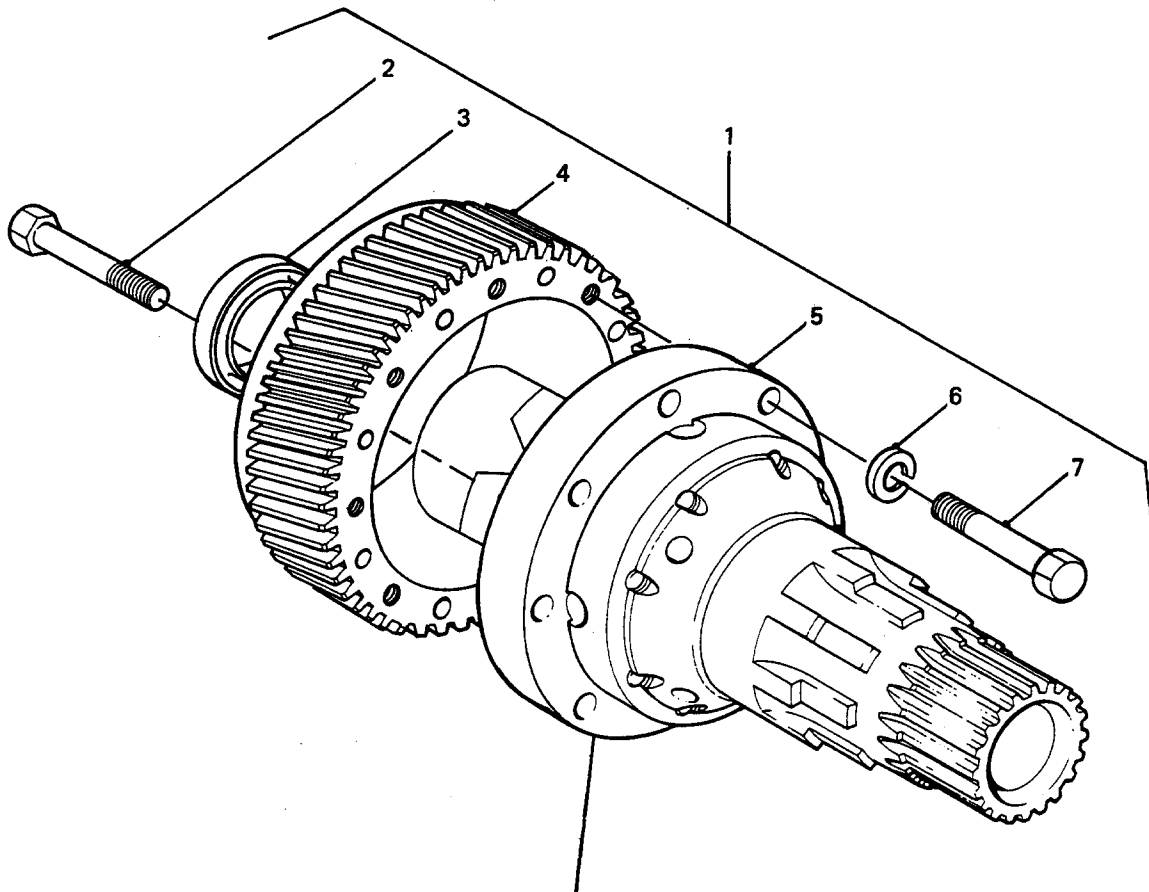


TRANSFER BOX DIFFERENTIAL

GROUP FEB
TITLE TRANSFER BOX DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	DIFFERENTIAL ASSEMBLY (INCLUDES FEB 002 TO FEB 011)	U1030/FRC9966 Z5394/FRC9966	1			
002	BOLT, MACHINE M, HEX HD, ZINC COATED, M10 BY 60 MM LG (ALSO PART OF FEB 001)	5306 99-122-8668 U1030/BH110121 Z5394/BH110121	8EA		X	H
003	SEAL, PLAIN ENCASED (ALSO PART OF FEB 001)	5330 66-128-7289 U1030/FRC7745 Z5394/FRC7745	1EA		X	H
004	GEAR, LOW RANGE (USE FEB 001)	/NIL /NIL	1			
005	HOUSING ASSEMBLY, DIFFERENTIAL (USE FEB 001)	/NIL /NIL	1			
006	WASHER, LOCK, SPRING, STEEL, SINGLE TURN, ZINC PLATED, 10 MM, 15.90 MM OD, 2.50 MM THK (ALSO PART OF FEB 001)	U1030/WL110001L Z5394/WL110001L	8			
007	BOLT, HEX HD, PRECISION, METRIC COARSE, 10 MM BY 35 MM LG, ZINC PLATED (ALSO PART OF FEB 001)	U1030/BX110071L Z5394/BX110071L	8			
008	BEARING, WASHER, THRUST (ALSO PART OF FEB 001 AND FEB 009)	3120 66-128-8512 U1030/FRC6968 Z5394/FRC6968	4EA		X	H
009	DIFFERENTIAL GEAR UNIT (INCLUDES FEB 008 AND FEB 010 TO FEB 904, ALSO PART OF FEB 001)	2520 66-128-6484 U1030/608142 Z5394/R608142	1EA		X	H
010	WASHER, THRUST, 1.05 MM THK (USE AS REQUIRED, ALSO PART OF FEB 009)	U1030/FRC9845 Z5394/FRC9845	1			
901	WASHER, THRUST, 1.15 MM THK (USE AS REQUIRED, ALSO PART OF FEB 009)	U1030/FRC9847 Z5394/FRC9847	1			
902	WASHER, THRUST, 1.25 MM THK (USE AS REQUIRED, ALSO PART OF FEB 009)	U1030/FRC9849 Z5394/FRC9849	1			
903	WASHER, THRUST, 1.35 MM THK (USE AS REQUIRED, ALSO PART OF FEB 009)	U1030/FRC9851 Z5394/FRC9851	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

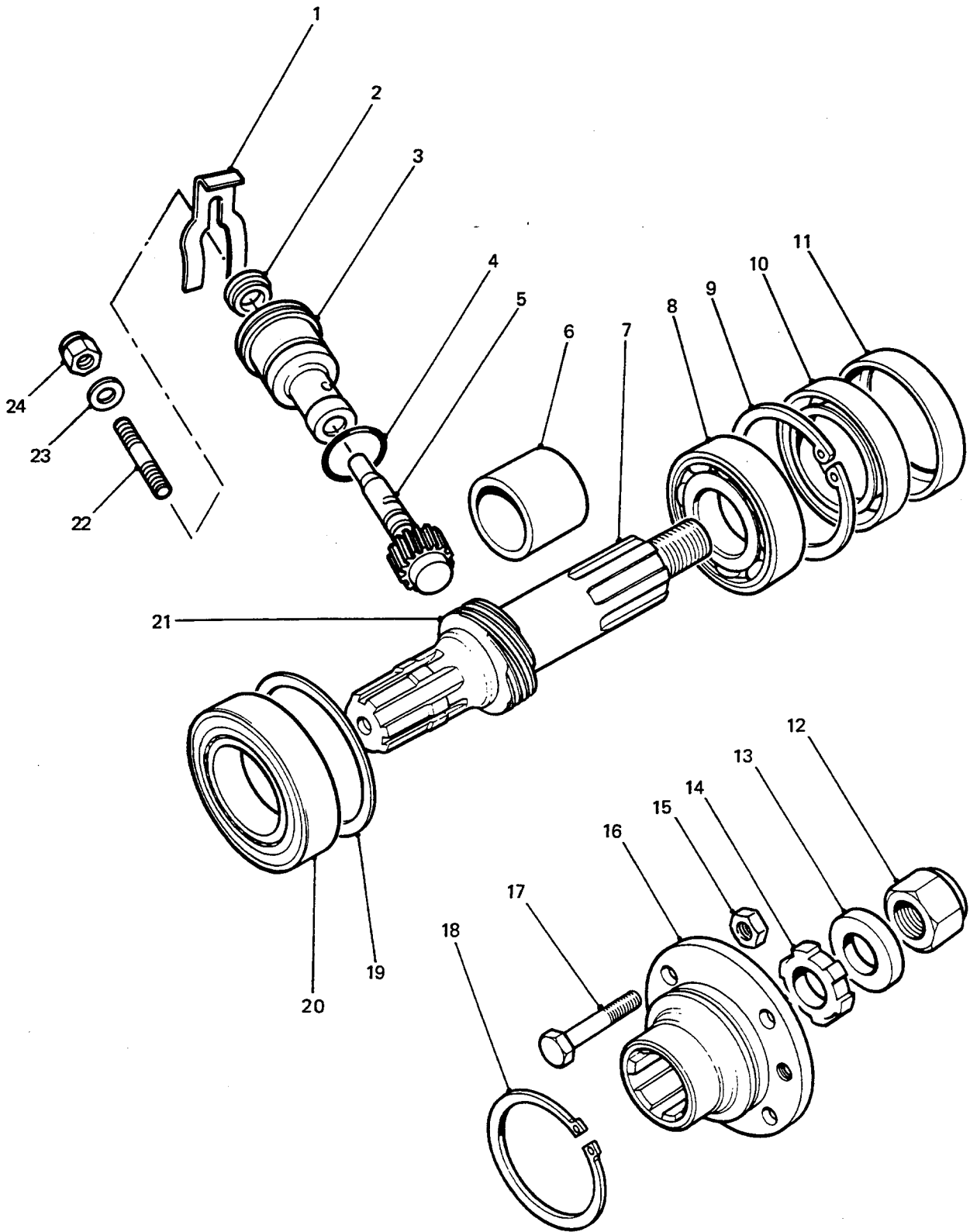


TRANSFER BOX DIFFERENTIAL

GROUP FEB
 TITLE TRANSFER BOX DIFFERENTIAL

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O I	E X P	L* M* H*
904	WASHER, THRUST, 1.45 MM THK (USE AS REQUIRED, ALSO PART OF FEB 009)	U1030/FRC9853 Z5394/FRC9853	1			
011	SPIDER, DIFFERENTIAL STEEL	2520 66-128-8484 U1030/FRC9030 Z5394/FRC9030	2EA		X	H

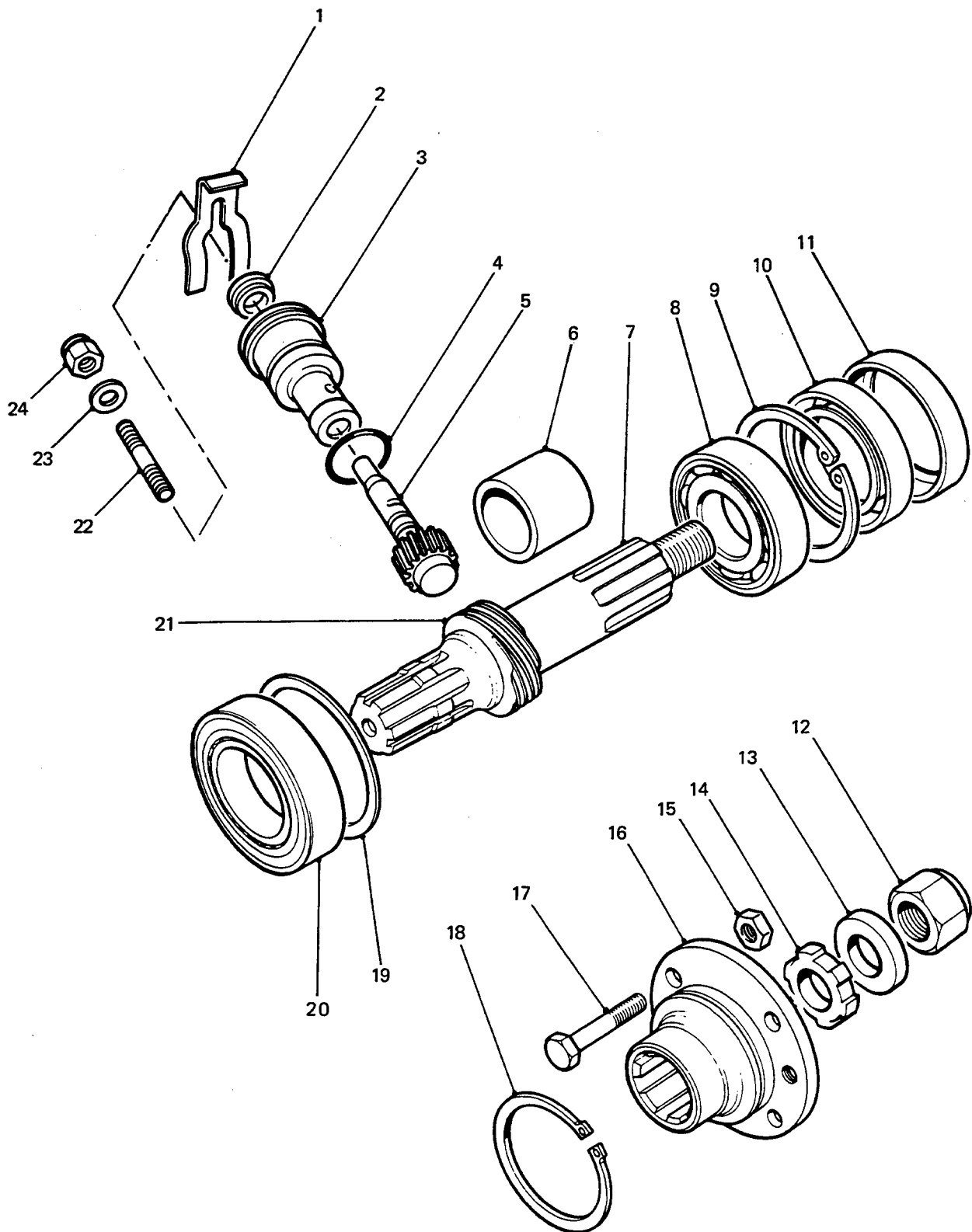
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**INTERMEDIATE AXLE OUTPUT SHAFT AND
SPEEDOMETER DRIVE**

GROUP FEC
 TITLE INTERMEDIATE AXLE OUTPUT SHAFT AND SPEEDOMETER DRIVE

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
				OFF	O	X
				I	P	H*
001	RETAINER, PACKING STEEL, PHOSPHATE, FINISH, 1-3/4 IN LG, 1 IN W, 7/64 IN THK MTL	5330 99-823-8016 U1030/533765 Z5394/R533765	1EA		X	LMH
002	SEAL, PLAIN SPEEDO PINION BEARING	5330 99-254-8205 Z5394/AAU2304 Z5394/AAU2304	1EA		X	LMH
003	HOUSING, SPINDLE	U1030/FRC3286 Z5394/FRC3286	1			
004	RING, SEALING TOROIDAL	5330 99-810-5080 U1030/571665 Z5394/R571665	1EA		X	LMH
005	GEAR AND SPINDLE, SPEEDOMETER DRIVE, PLASTIC, 22 TEETH, YELLOW	U1030/FRC3312 Z5394/FRC3312	1			LMH
006	SPACER, SLEEVE, STEEL, 35 MM ID, 46 MM OD, 36 MM LG	U1030/90576632 Z5394/90576632	1			
007	SHAFT, SHOULDERED SHAFT, SHOULDERED, STEEL, 43MM MAX DIA, 207 MM O/A LG	3040 99-823-8012 U1030/594338 Z5394/R594338	1EA		A	H
008	BEARING, BALL, ANNULAR GROUND, SINGLE ROWRADIAL, 35MM BY 72MM BY 17MM	3110 66-027-4323 Z5394/STC1130 Z0570/L035	1EA		A	H
009	RING, RETAINING	5365 99-910-8333 U1030/216962 Z5394/R216962	1EA		X	H
010	SEAL, PLAIN RUBBER, 45 MM ID BY 72 MM OD BY 10 MM W	5330 99-823-6057 U1030/90622240 Z5394/90622240	1EA		X	LMH
011	RETAINER, PACKING	5330 99-823-8013 U1030/571970 Z5394/R571970	1EA		X	LMH
012	NUT, SELF-LOCKING, HEXAGON ISO M, 6H, STEEL, ZINC PLATED, 20 MM , W/NYLON INSERT, 30 MM W.A/F, 20 MM H	5310 99-122-5504 U1030/NY120041 Z5394/NY120041	1EA		X	LMH
013	WASHER, RECESSED STEEL, PHOSPHATE FINISH, 21 MM ID, 40 MM OD, 6 MM THK, 22.50 MM COUNTERSUNK	5310 99-138-4883 U1030/571468 Z5394/R571468	1EA		X	LMH

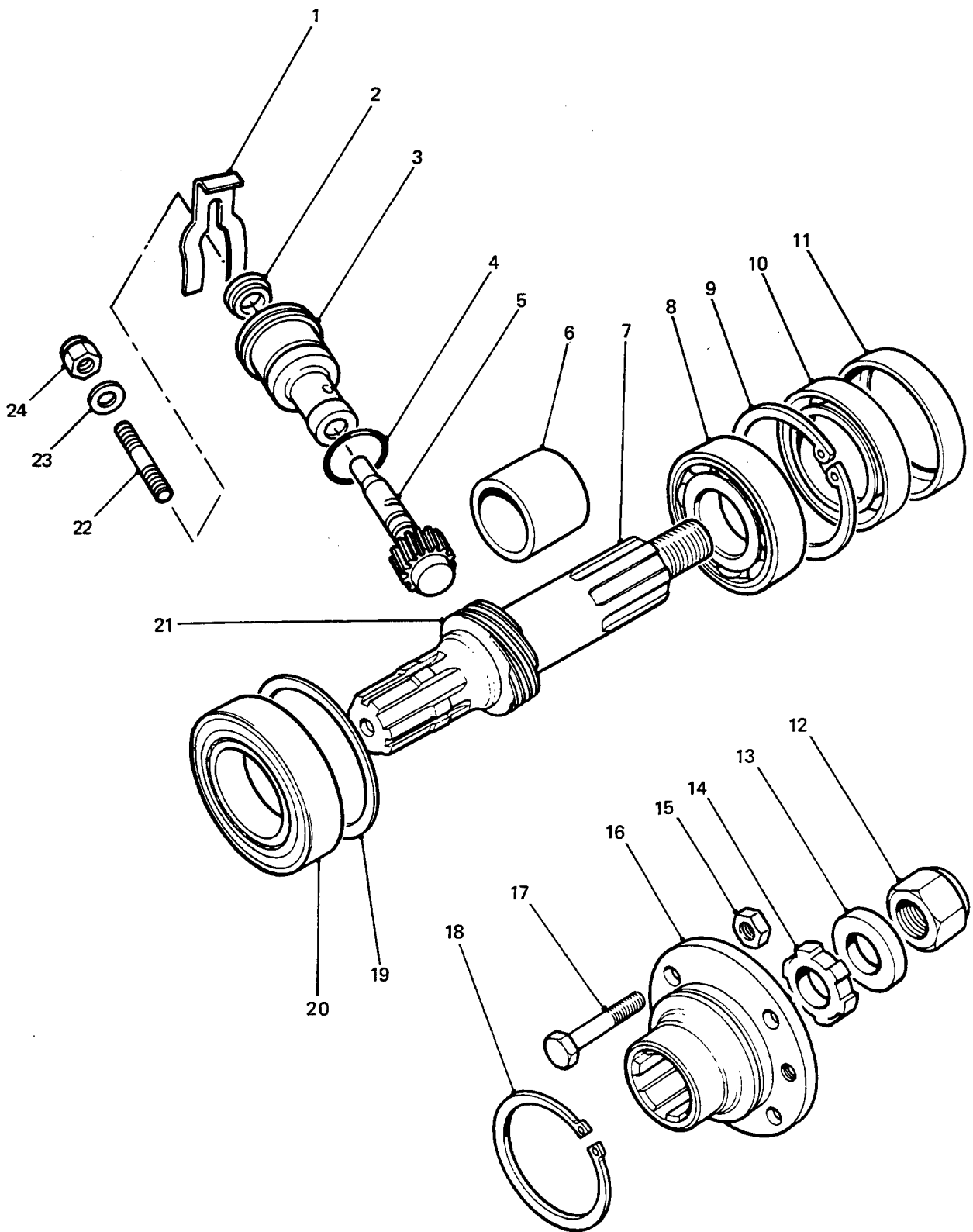


**INTERMEDIATE AXLE OUTPUT SHAFT AND
SPEEDOMETER DRIVE**

GROUP FEC
 TITLE INTERMEDIATE AXLE OUTPUT SHAFT AND SPEEDOMETER DRIVE

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
014	SEAL, OIL FELT, 20.0 MM I/DIA, 35.3 MM O/DIA, 3.0 MM THK, 6 SPLINES ON PERIMETER.	2520 99-822-1854 U1030/594029 Z5394/R594029	1EA		X	LMH
015	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	5310 99-943-4299 U1030/NY606041 Z5394/NY606041	4EA		X	LMH
016	FLANGE, COMPANION, UNIVERSAL JOINT FLANGE, COMPANION, UNIVERSAL JOINT, STEEL, 97 MM FLANGE DIA, 49.25 MM O/A LG, SPLINED BORE	2520 99-798-0215 U1030/FRC3509 Z5394/FRC3509	1EA		X	LMH
901	SPEEDI SLEEVE 300 SERIES, STAINLESS STEEL, 1.775 IN MAX SHAFT DIA, 0.551 IN W ON SHAFT, 0.669 IN O/A W, 2.087 IN FLANGE DIA, 0.813 IN INSTALLATION DEPTH (MODIFY VIDE EMEI VEH G 189-12)	3120 66-128-6447 80201/99177 ZT636/99177	1EA		X	LMH
017	BOLT, MACHINE FLANGE TO PROPSHAFT	5306 99-137-4480 U1030/576626 Z5394/90576626	4EA		X	LMH
018	RING, RETAINING STEEL, EXT, PHOSPATED, 0.099 IN THK, 65 MM NOM SHAFT SIZE	5365 99-910-8251 U1030/571682 Z5394/R571682	1EA		X	LMH
019	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.65 MM THK (USE AS REQUIRED)	U1030/593694 Z5394/R593694	1			
902	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.70 MM THK (USE AS REQUIRED)	U1030/593695 Z5394/R593695	1			
903	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.75 MM THK (USE AS REQUIRED)	U1030/593696 Z5394/R593696	1			
904	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.80 MM THK (USE AS REQUIRED)	U1030/593697 Z5394/R593697	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

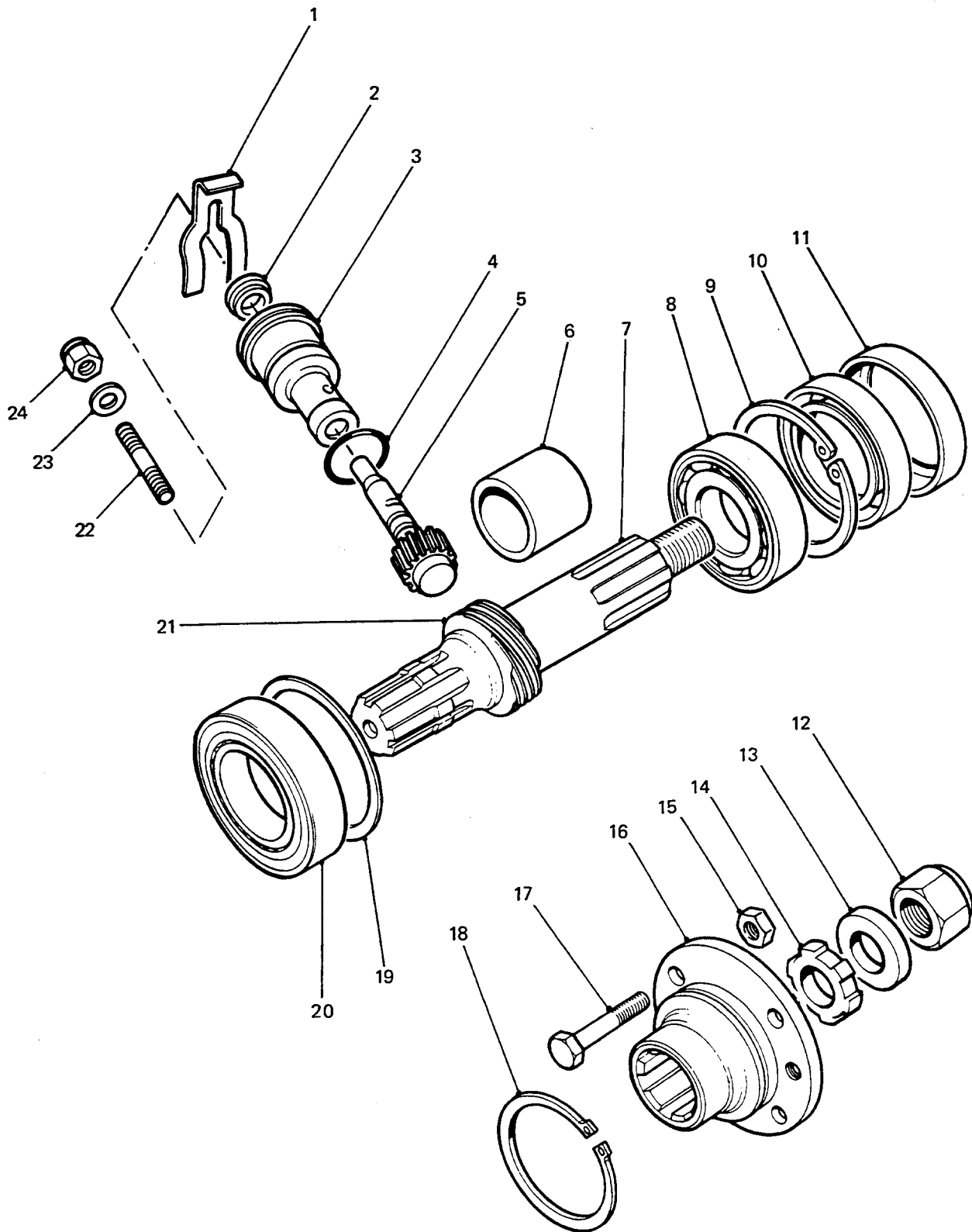


**INTERMEDIATE AXLE OUTPUT SHAFT AND
SPEEDOMETER DRIVE**

GROUP **FEC**
TITLE **INTERMEDIATE AXLE OUTPUT SHAFT AND SPEEDOMETER DRIVE**

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	R	L*
				I	P	H*
905	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.85 MM THK (USE AS REQUIRED)	U1030/593698 Z5394/R593698	1			
906	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 1.90 MM THK (USE AS REQUIRED)	U1030/593699 Z5394/R593699	1			
907	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.0 MM THK (USE AS REQUIRED)	U1030/593701 Z5394/R593701	1			
908	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.05 MM THK (USE AS REQUIRED)	U1030/593702 Z5394/R593702	1			
909	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.10 MM THK (USE AS REQUIRED)	U1030/593703 Z5394/R593703	1			
910	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.15 MM THK (USE AS REQUIRED)	U1030/593704 Z5394/R593704	1			
911	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.20 MM THK (USE AS REQUIRED)	U1030/593705 Z5394/R593705	1			
912	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.25 MM THK (USE AS REQUIRED)	U1030/593706 Z5394/R593706	1			
913	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.30 MM THK (USE AS REQUIRED)	U1030/593707 Z5394/R593707	1			
914	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.35 MM THK (USE AS REQUIRED)	U1030/593708 Z5394/R593708	1			
915	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.40 MM THK (USE AS REQUIRED)	U1030/593709 Z5394/R593709	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

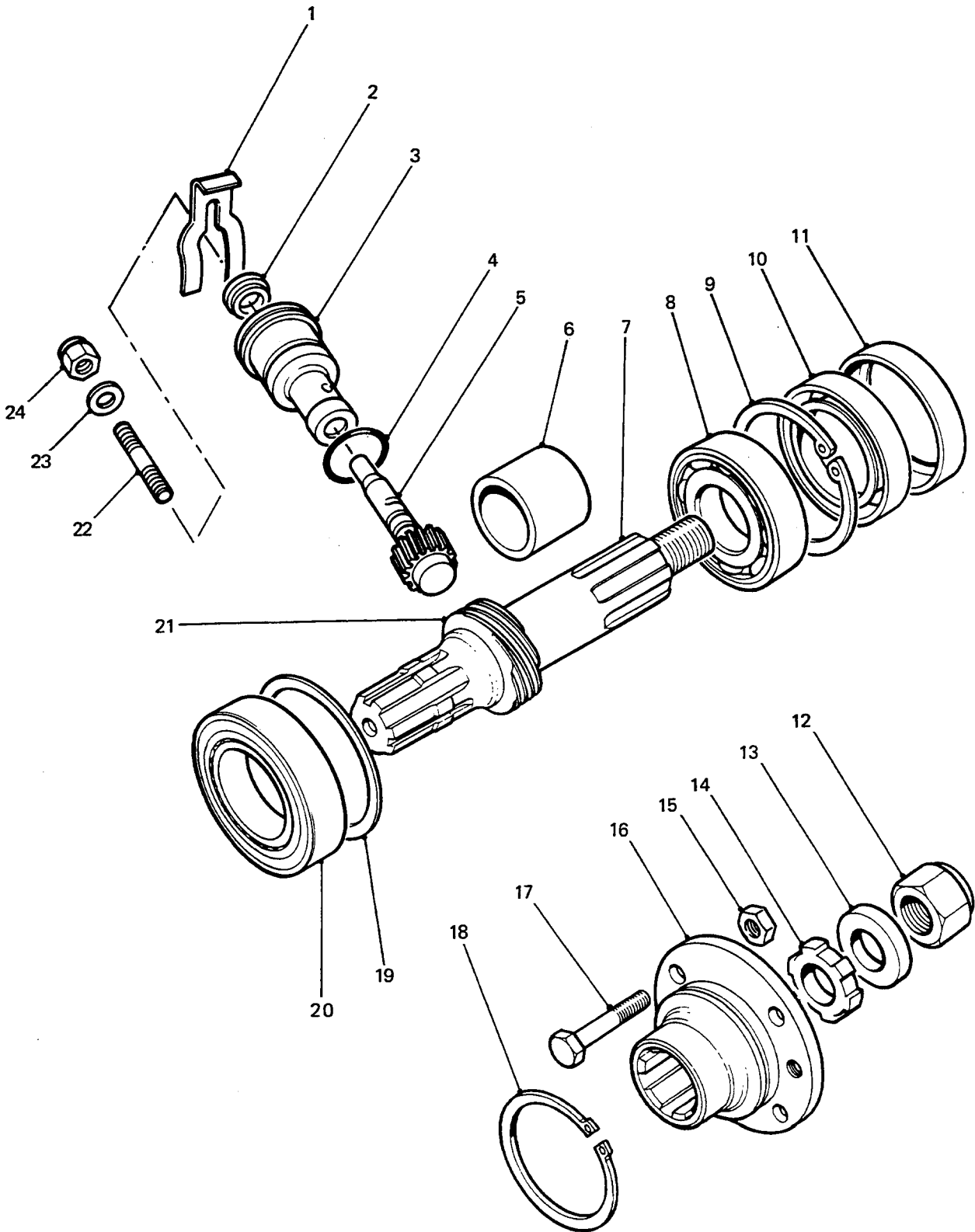


**INTERMEDIATE AXLE OUTPUT SHAFT AND
SPEEDOMETER DRIVE**

GROUP FEC
 TITLE INTERMEDIATE AXLE OUTPUT SHAFT AND SPEEDOMETER DRIVE

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	X	M*
916	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.45 MM THK (USE AS REQUIRED)	U1030/593710 Z5394/R593710	1			
917	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.50 MM THK (USE AS REQUIRED)	U1030/593711 Z5394/R593711	1			
918	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.55 MM THK (USE AS REQUIRED)	U1030/593712 Z5394/R593712	1			
919	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.60 MM THK (USE AS REQUIRED)	U1030/593713 Z5394/R593713	1			
920	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.65 MM THK (USE AS REQUIRED)	U1030/593714 Z5394/R593714	1			
921	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.70 MM THK (USE AS REQUIRED)	U1030/593715 Z5394/R593715	1			
922	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.75 MM THK (USE AS REQUIRED)	U1030/593716 Z5394/R593716	1			
923	SPACER, RING, STEEL, 71.5 MM DIA HOLE, 81 MM OD, 2.80 MM THK (USE AS REQUIRED)	U1030/593717 Z5394/R593717	1			
020	BEARING, ROLLER, TAPERED 21.5 MM O/A W, 50 MM BORE DIA, 82 MM O/A OD, 17 MM CUP W	3110 00-138-4409 60038/JLM104948JLM104910 Z5394/R606474	1	EA	X	H
021	GEAR, WORM DRIVE, SPEEDO	U1030/FRC6247 Z5394/FRC6247	1			
022	STUD, PLAIN ISO METRIC, GG, STEEL, 6 MM, 17 MM LG 1ST END, 7.50 MM LG 2ND END, 30 MM O/A LG	5307 99-137-4409 U1030/571536 Z5394/R571536	1	EA	X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

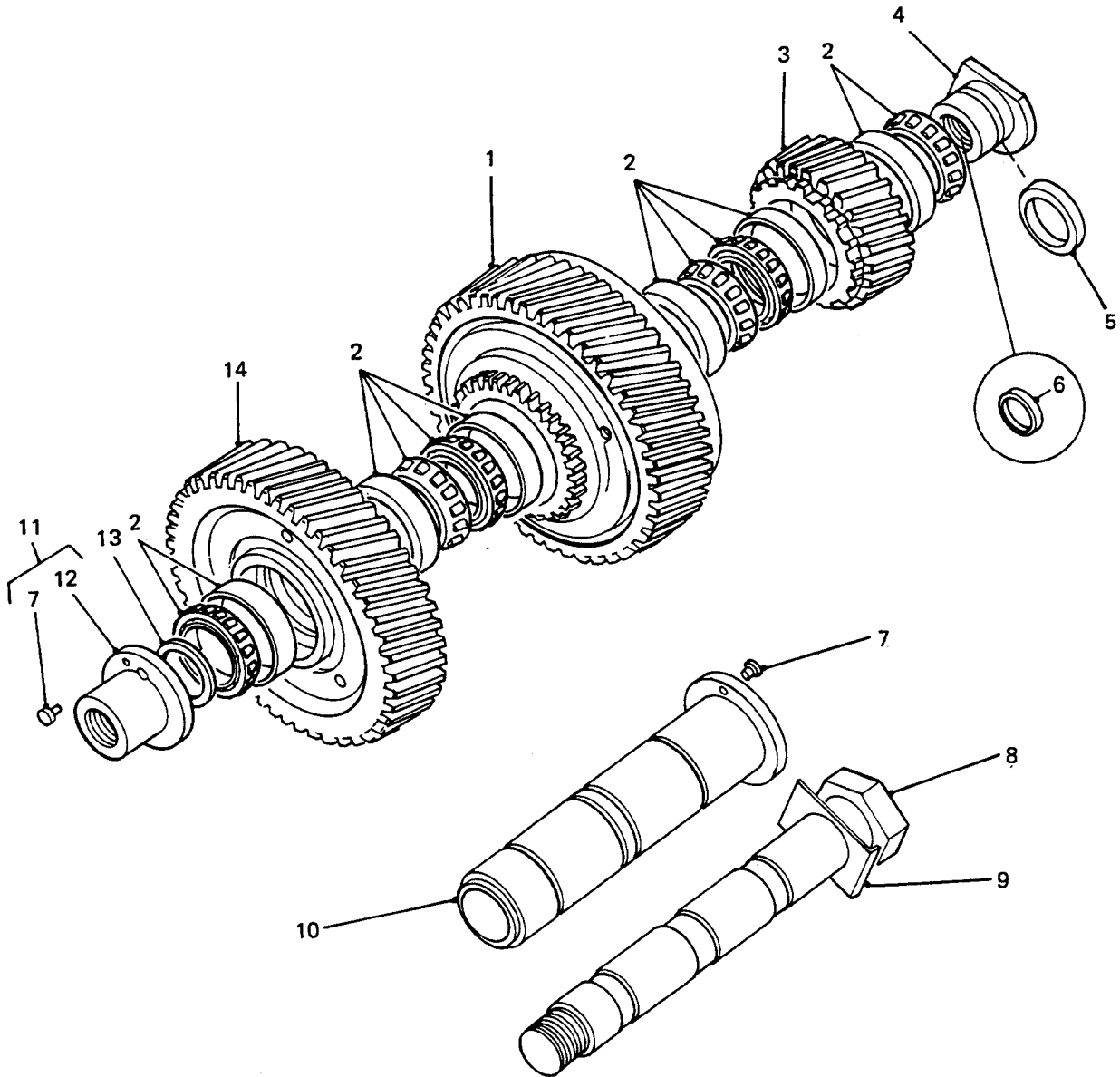


**INTERMEDIATE AXLE OUTPUT SHAFT AND
SPEEDOMETER DRIVE**

GROUP FEC
 TITLE INTERMEDIATE AXLE OUTPUT SHAFT AND SPEEDOMETER DRIVE

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
023	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	1EA		X	LMH
024	NUT, SELF-LOCKING, HEX, 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	1EA		X	LMH

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

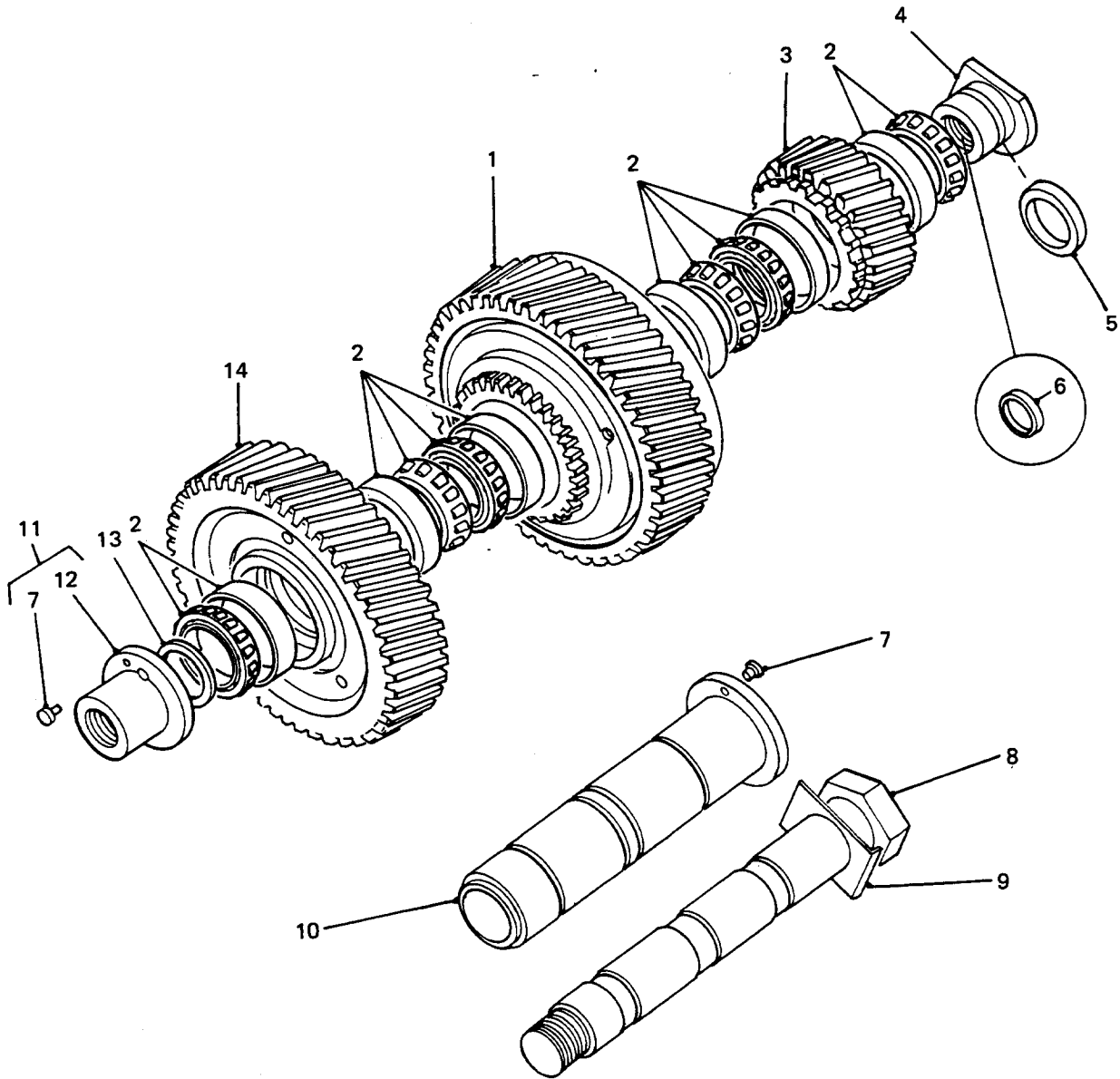


INTERMEDIATE GEARS

GROUP FED
 TITLE INTERMEDIATE GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H	H*
001	GEAR, HELICAL INPUT, HIGH AND LOW RANGE (INCLUDES FED 901 AND FED 902, MODIFY VIDE EMEI VEH G 184-1)	3020 66-128-6467 U1030/FTC3733 Z5394/FTC3733	1EA		X	H
901	OUTER MEMBER, SYNCHROMESH HIGH AND LOW RANGE (ALSO PART OF FED 001)	3020 66-142-8898 Z5394/FTC3728 Z5394/FTC3728	2EA		X	H
902	PIN, SHOULDER, HEADLESS COUPLING PIN, TRANSFER BOX HIGH RANGE GEAR ASSEMBLY (ALSO PART OF FED 001)	5315 66-142-8897 Z5394/R571783 Z5394/R571783	6EA		X	H
002	BEARING, ROLLER, TAPERED	3110 66-128-8493 U1030/FRC9400 Z5394/FRC9400	6EA		X	H
003	GEAR, HELICAL LOW RANGE	3020 66-128-8490 U1030/FRC9393 Z5394/FRC9393	1EA		X	H
004	SPACER, INTERMEDIATE GEAR SHAFT	U1030/FRC9397 Z5394/FRC9397	1			
005	RING, SEALING TOROIDAL	5330 99-873-8115 U1030/532323 Z5394/R532323	1EA		X	H
006	O-RING RUBBER, 19.8 MM ID, 2.4 MM THK	5331 66-128-8491 U1030/RTC6167 Z5394/RTC6167	1EA		X	H
007	PIN, STRAIGHT, HEADED 16 MM LG, 14 MM LARGE DIA, 10 MM SMALL DIA (ALSO PART OF FED 010 AND FED 011)	5315 66-139-0047 U1030/FRC9401 Z5394/FRC9401	2EA		X	H
008	BOLT, SHOULDER UNF, STEEL, HEX HD, ZINC PLATED, THD 3/4 IN, BY 203 MM O/A LG	5306 66-128-7284 U1030/FTC1058 Z5394/FTC1058	1EA		X	H
009	WASHER, KEY GALVABOND STEEL, 30 MM W, 46 MM LG, 0.8 MM THK, 22 MM DIA HOLE	5310 66-141-5836 U1030/FRC9418 Z5394/FRC9418	1EA		X	H
010	SHAFT, STRAIGHT INTERMEDIATE GEAR (INCLUDES FED 007)	3040 66-139-1983 U1030/FTC1060 Z5394/FTC1060	1EA		X	H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

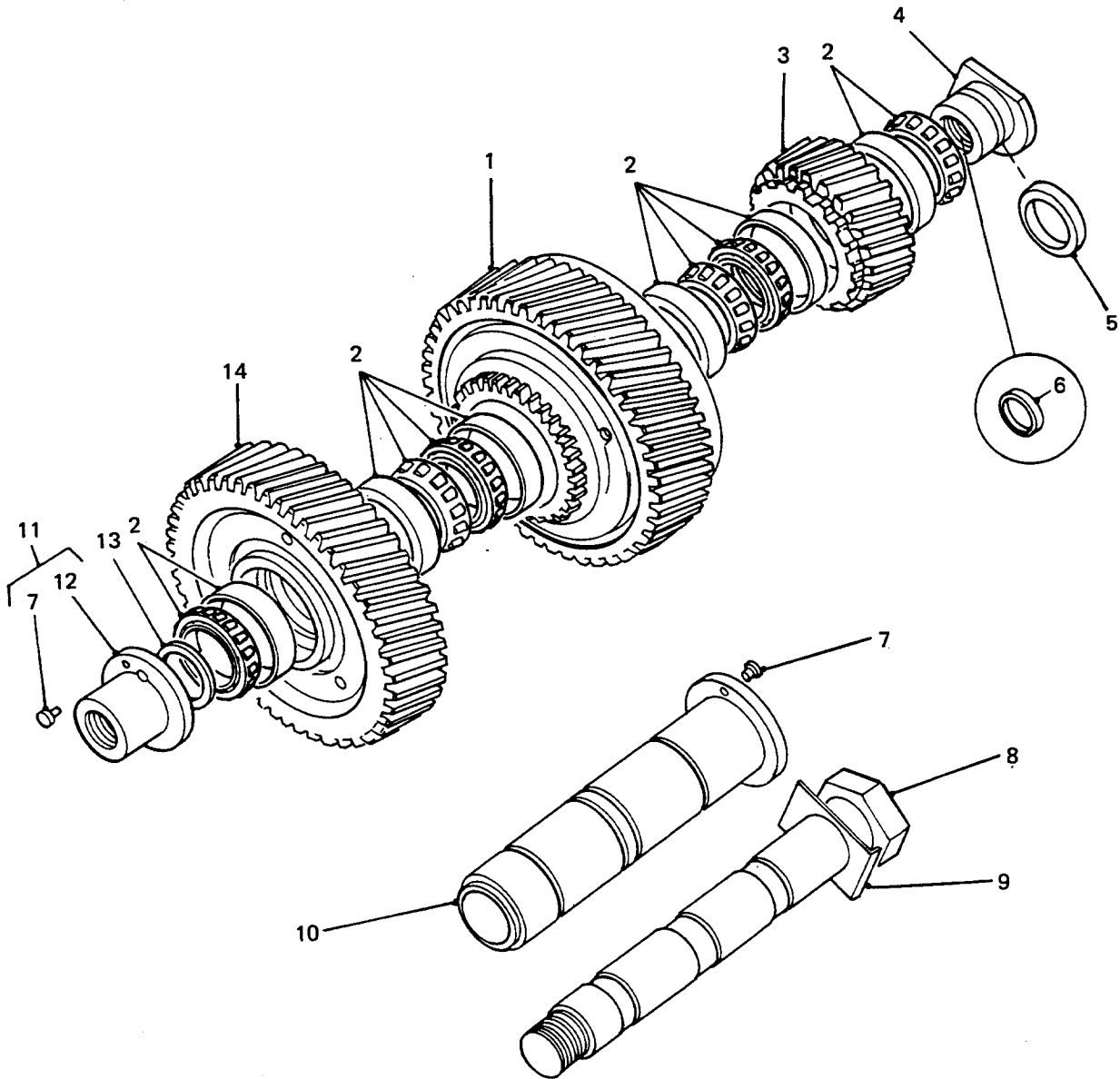


INTERMEDIATE GEARS

GROUP FED
 TITLE INTERMEDIATE GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	X	M*
011	PLUG ASSEMBLY (INCLUDES FED 007 AND FED 012)	2590 66-128-8503 U1030/FRC9394 Z5394/FRC9394	1	EA	X	H
012	PLUG, INTERMEDIATE SHAFT (USE FED 011)	/NIL /NIL	1			
013	SHIM, 3.5 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC209 Z5394/STC209	1			
903	SHIM, 3.6 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC387 Z5394/FTC387	1			
904	SHIM, 3.7 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC210 Z5394/STC210	1			
905	SHIM, 3.8 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC389 Z5394/FTC389	1			
906	SHIM, 3.9 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC211 Z5394/STC211	1			
907	SHIM, 4.0 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC391 Z5394/FTC391	1			
908	SHIM, 4.1 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC212 Z5394/STC212	1			
909	SHIM, 4.2 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC393 Z5394/FTC393	1			
910	SHIM, 4.3 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC213 Z5394/STC213	1			
911	SHIM, 4.4 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC395 Z5394/FTC395	1			
912	SHIM, 4.5 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC214 Z5394/STC214	1			
913	SHIM, 4.6 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC397 Z5394/FTC397	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

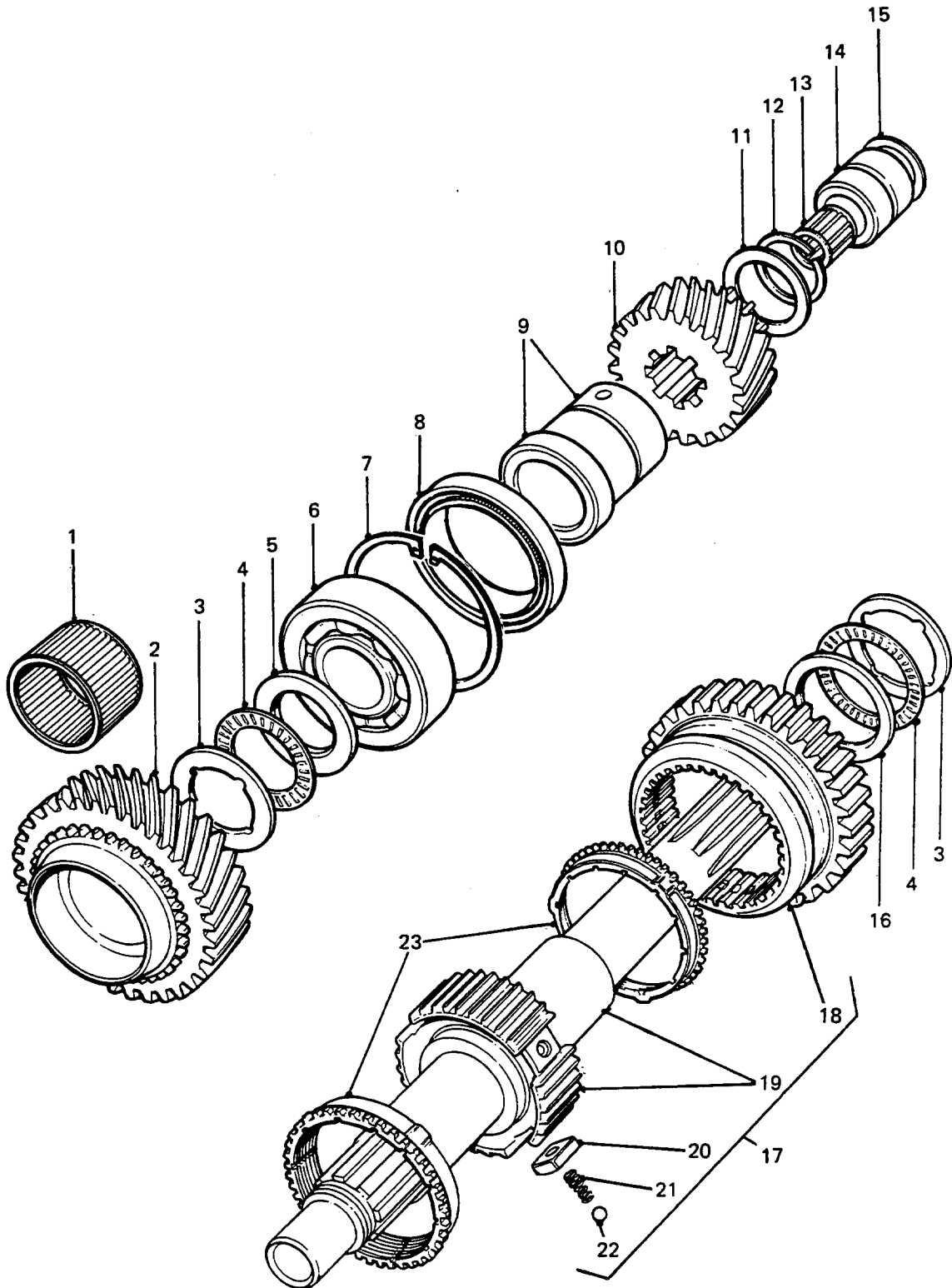


INTERMEDIATE GEARS

GROUP FED
 TITLE INTERMEDIATE GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	R	L*
				I	P	H*
914	SHIM, 4.7 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/STC215 Z5394/STC215	1			
915	SHIM, 4.8 MM THK, 33 MM OD, 24 MM ID, COMSTEEL 4150 (USE AS REQUIRED)	U1030/FTC399 Z5394/FTC399	1			
014	GEAR, HELICAL HIGH RANGE	3020 66-128-6468 U1030/FRC9392 Z5394/FRC9392	1EA	X	H	

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

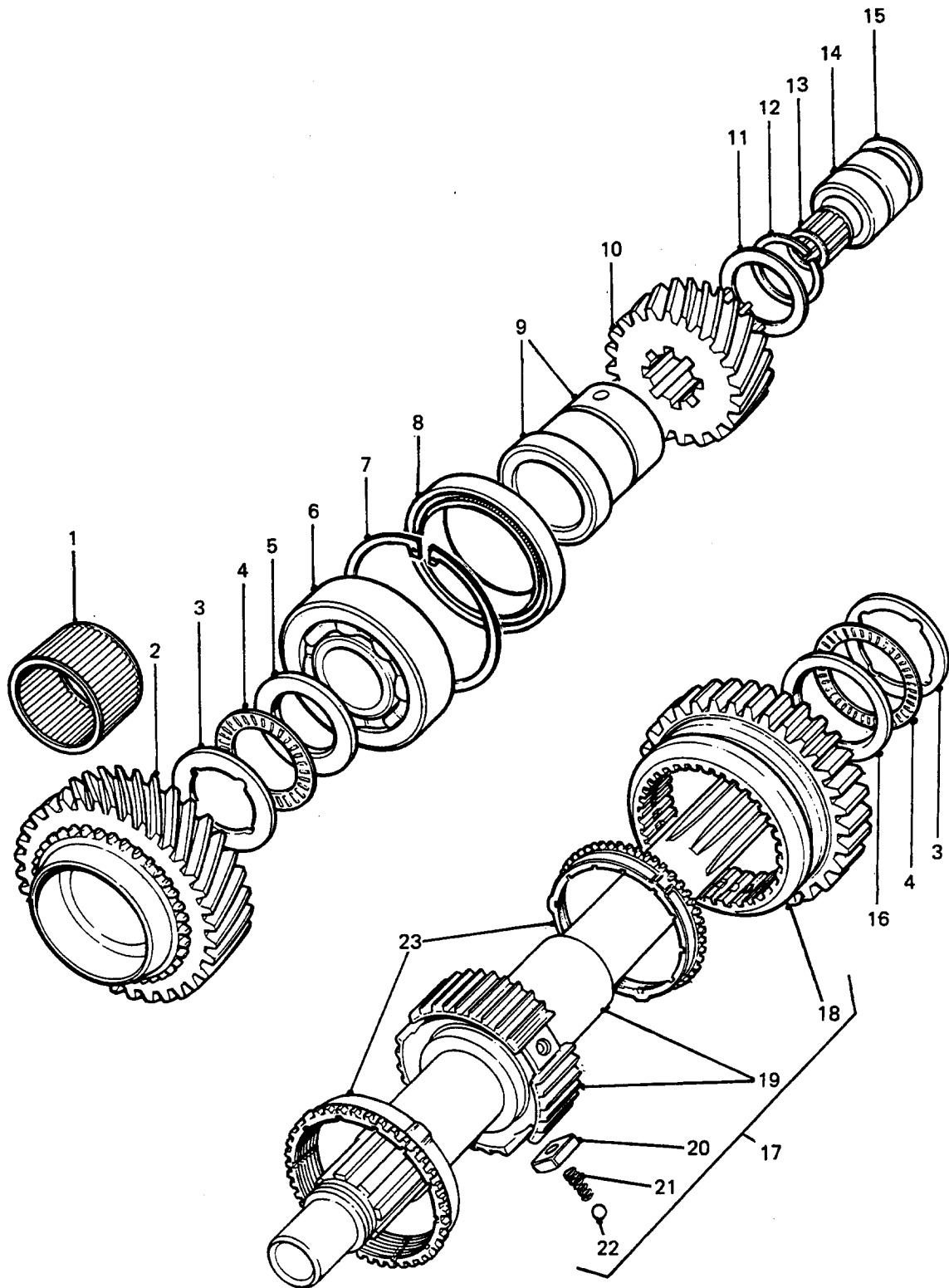


1st SPEED MAINSHAFT AND TRANSFER GEAR

GROUP FEE
 TITLE 1ST SPEED MAINSHAFT AND TRANSFER GEAR

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H	H*
001	ROLLER ASSEMBLY, JOURNAL BEARING 1ST SPEED	3110 99-823-7742 U1030/594291 Z5394/R594291	1AY		X	H
002	GEAR, HELICAL 1ST GEAR TRAIN, MAINSHAFT	3020 66-128-6464 U1030/FRC1344 Z5394/FRC1344	1EA		X	H
003	BEARING, WASHER, THRUST 45 MM NOM ID BY 65 MM OD BY 4 MM H, 4 INT SCALLOPS	3120 99-823-7743 U1030/571065 Z5394/R571065	2EA		X	H
004	RETAINER AND ROLLERS, THRUST BEARING, 45 MM ID BY 65 MM OD BY 3 MM H	3110 99-924-8267 U1030/571064 Z5394/R571064	2EA		X	H
005	BEARING, WASHER, THRUST 3.15 MM ID BY 65 MM OD BY 5.5 MM H	3120 99-823-7744 U1030/571063 Z5394/R571063	1EA		X	H
006	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 Z1916/MJ1/1/2C3	1EA		X	H
007	RING, RETAINING STEEL, 3.750 IN BORE DIA, INTERNAL	5365 99-910-8303 U1030/252775 Z5394/CCN260	1EA		X	H
008	SEAL, PLAIN SYNTHETIC RUBBER, 16 MM OD, 8 MM SHAFT SIZE, 7 MM W	5330 66-144-3798 Z5394/TZB100220 Z5394/TZB100220	1EA		X	H
009	SPACER, SLEEVE STEEL, 38.118 MM ID, 60.235 MM OD, 68.5 MM LG	5365 66-128-6485 U1030/622538 Z5394/R622538	1EA		X	H
010	GEAR, DUPLEX GEAR, DUPLEX, 29/22 TEETH	3020 66-128-8428 U1030/FTC73 Z5394/FTC73	1EA		X	H
011	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.65 MM THK (USE AS REQUIRED)	U1030/593814 Z5394/R593814	1			
901	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.70 MM THK (USE AS REQUIRED)	U1030/593815 Z5394/R593815	1			
902	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.75 MM THK (USE AS REQUIRED)	U1030/593816 Z5394/R593816	1			
903	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.80 MM THK (USE AS REQUIRED)	U1030/593817 Z5394/R593817	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

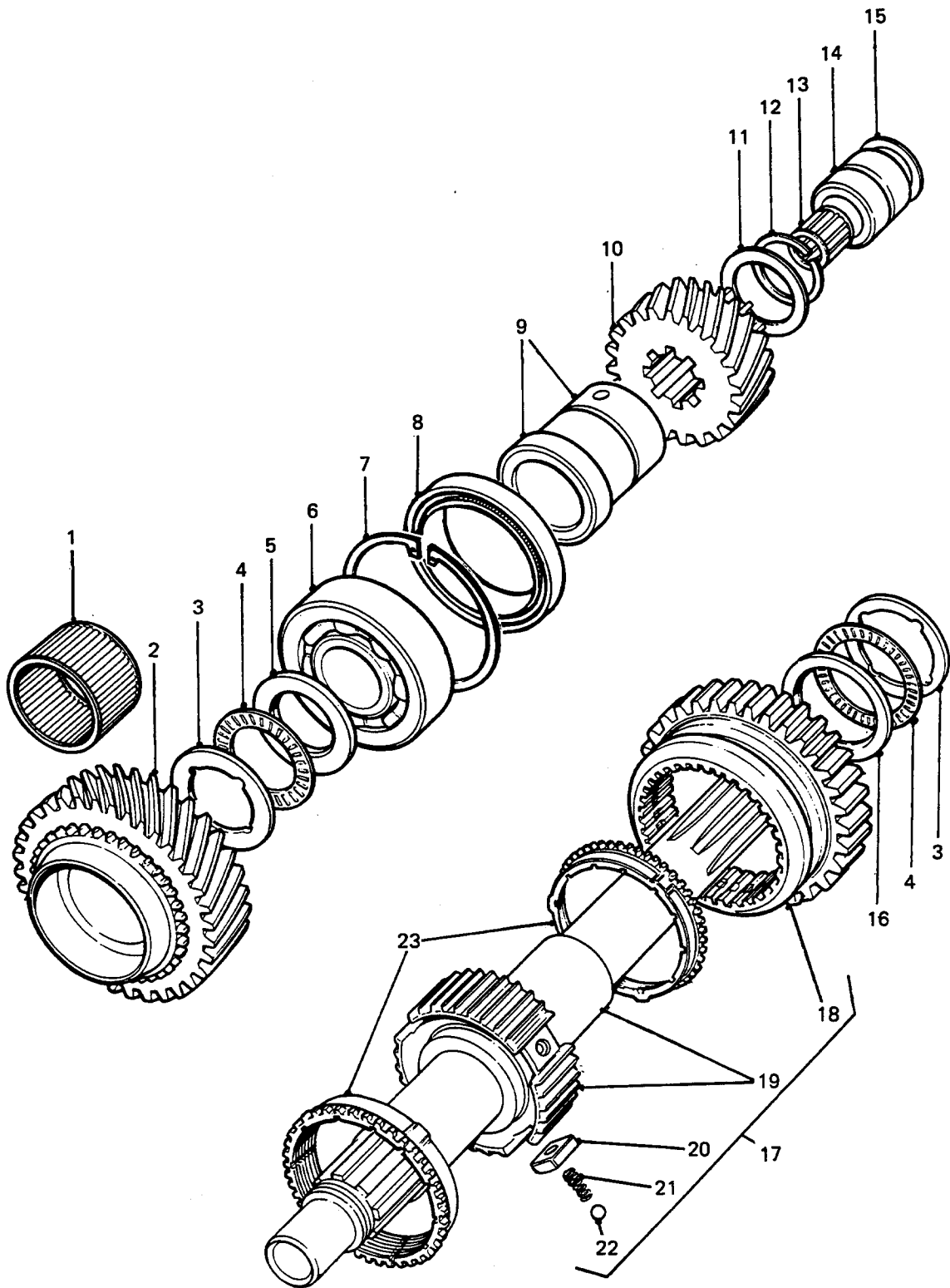


1st SPEED MAINSHAFT AND TRANSFER GEAR

GROUP FEE
TITLE 1ST SPEED MAINSHAFT AND TRANSFER GEAR

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				O	X	M*
				I	P	H*
904	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.85 MM THK (USE AS REQUIRED)	U1030/593818 Z5394/R593818	1			
905	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.90 MM THK (USE AS REQUIRED)	U1030/593819 Z5394/R593819	1			
906	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 1.95 MM THK (USE AS REQUIRED)	U1030/593820 Z5394/R593820	1			
907	PACKING PIECE, STEEL, 38 MM ID, 47 MM OD, 2.00 MM THK (USE AS REQUIRED)	U1030/593821 Z5394/R593821	1			
012	RING, RETAINING	5365 99-823-7755 U1030/90571091 Z5394/90571091	1EA	X		H
013	BEARING, MAINSHAFT SPIGOT MAINSHAFT, SPIGOT, 20.64 MM DIA BORE, 33.34 MM OD, 30 MM LG	2520 99-823-7756 U1030/571187 Z5394/R571187	1EA	X		H
014	BEARING, OUTER RACE, 1-5/8 IN OD, 1-5/16 IN ID, 1-1/4 IN THK	U1030/FRC3517 Z5394/FRC3517	1			
015	WASHER, FLAT RD, STEEL, 28 MM ID, 41.20 MM OD, 2 MM THK	5310 99-137-4410 U1030/571723 Z5394/R571723	1EA	X		H
016	BEARING, WASHER, THRUST 45 MM ID BY 65 MM OD BY 4 MM H	3120 99-823-7741 U1030/571930 Z5394/R571930	1EA	X		H
017	GEARSHAFT (INCLUDES FEE 018 TO FEE 022)	3040 99-828-0889 U1030/RTC2150 Z5394/RTC2150	1EA	X		H
018	MEMBER, OUTER SYNCHRO (USE FEE 017)	/NIL /NIL	1			
019	MAINSHAFT, COMPLETE WITH INNER SYNCHRO MEMBER (USE FEE 017)	/NIL /NIL	1			
020	BLOCK, SLIDING (ALSO PART OF FEE 017)	U1030/FRC1336 Z5394/FRC1336	3			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

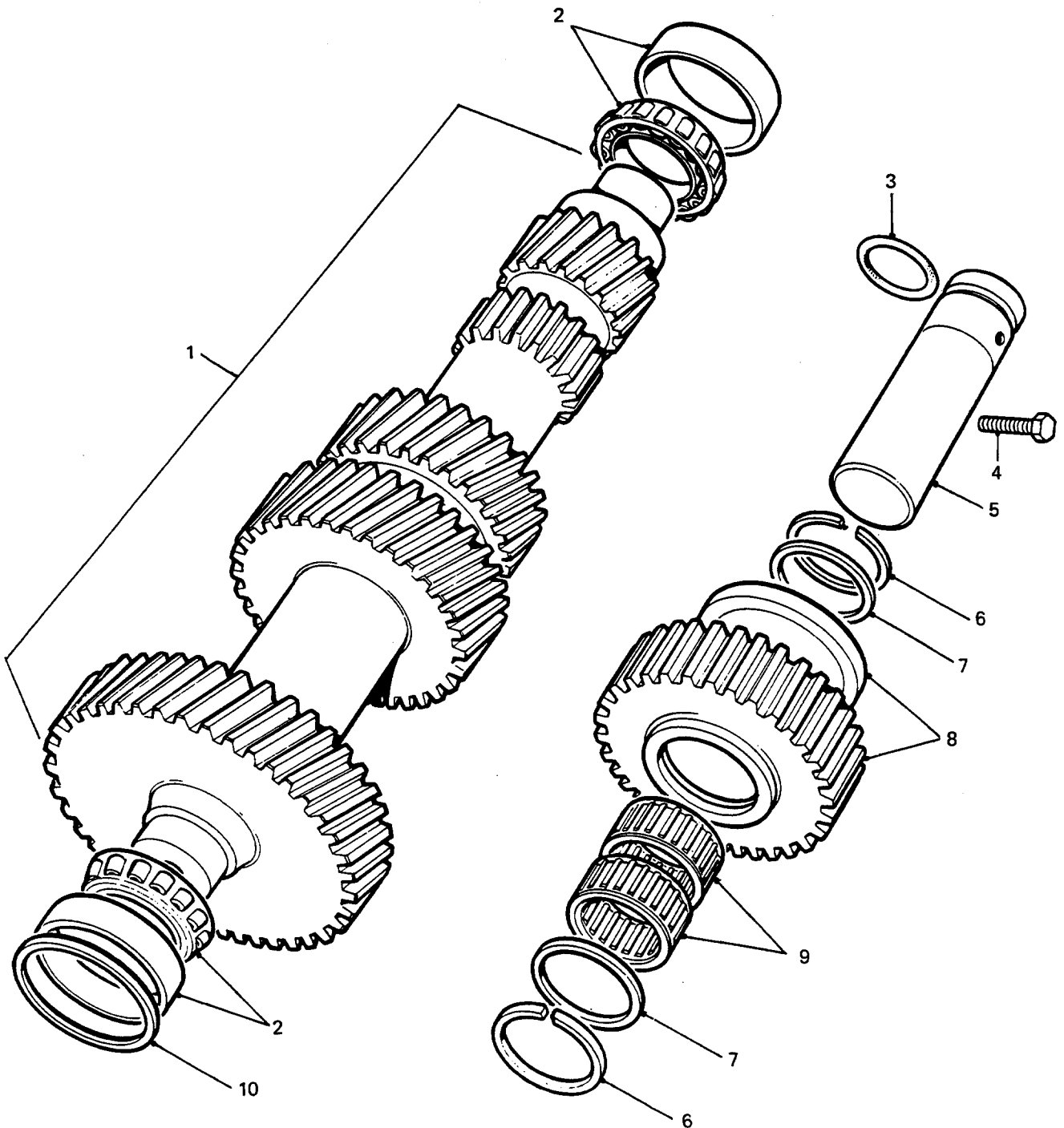


1st SPEED MAINSHAFT AND TRANSFER GEAR

GROUP FEE
TITLE 1ST SPEED MAINSHAFT AND TRANSFER GEAR

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
021	SPRING, HELICAL, COMPRESSION STEEL, 6 ACTIVE COILS, 0.240 IM OD, 0.565 IN FREE LG (ALSO PART OF FEE 017)	5360 99-819-4768 U1030/503805 Z5394/R503805	3EA	X		H
022	BALL, BEARING, STEEL, 0.250 IN DIA (ALSO PART OF FEE 017)	3110 00-100-6151 Z0570/1/4BALLGRADE1 Z5394/1-4BALLGRADE1	3EA	X		H
023	CLUTCH HALF	2520 99-784-1313 U1030/FRC5931 Z5394/FRC5931	2EA	X		H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
 TITLE COUNTERSHAFT AND REVERSE IDLER

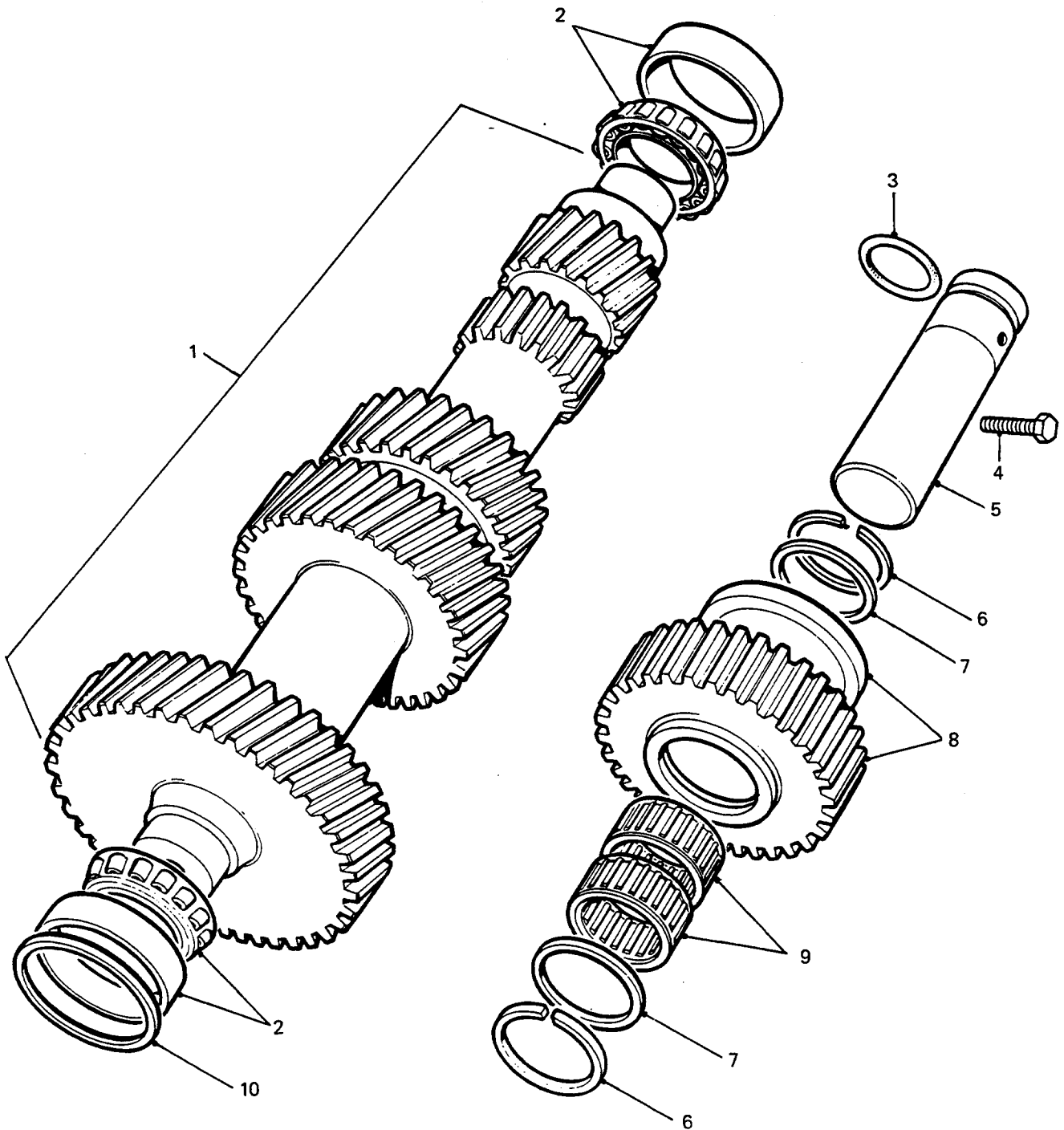
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
001	GEARSHAFT, HELICAL-SPUR STEEL, 4 HELICAL AND 1 SPUR	3040 66-128-6469 U1030/FTC997 Z5394/FTC997	1EA	X		H
002	BEARING, ROLLER, TAPERED 2.562 IN OD, 1.375 IN ID, 0.72 IN THK	3110 66-128-8422 Z5394/RTC3413 Z5394/RTC3413	2EA	X		H
003	RING, SEALING TOROIDAL	5330 99-333-3793 U1030/561699 Z5394/R561699	1EA	X		H
004	SCREW, HEX HD, 6 MM COARSE THD, 35 MM LG, ZINC PLATED	U1030/SH106351 Z5394/SH106351	1			
005	SHAFT, STRAIGHT REVERSE IDLER	3040 66-128-7247 U1030/FRC1743 Z5394/FRC1743	1EA	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	U1030/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	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 1.55 MM THK (USE AS REQUIRED)	U1030/576351 Z5394/R576351	1			
901	SHIM, 1.575 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED).	U1030/FRC3642 Z5394/FRC3642	1			
902	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 1.60 MM THK (USE AS REQUIRED)	U1030/576352 Z5394/R576352	1			
903	SHIM, 1.625 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3643 Z5394/FRC3643	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 157

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

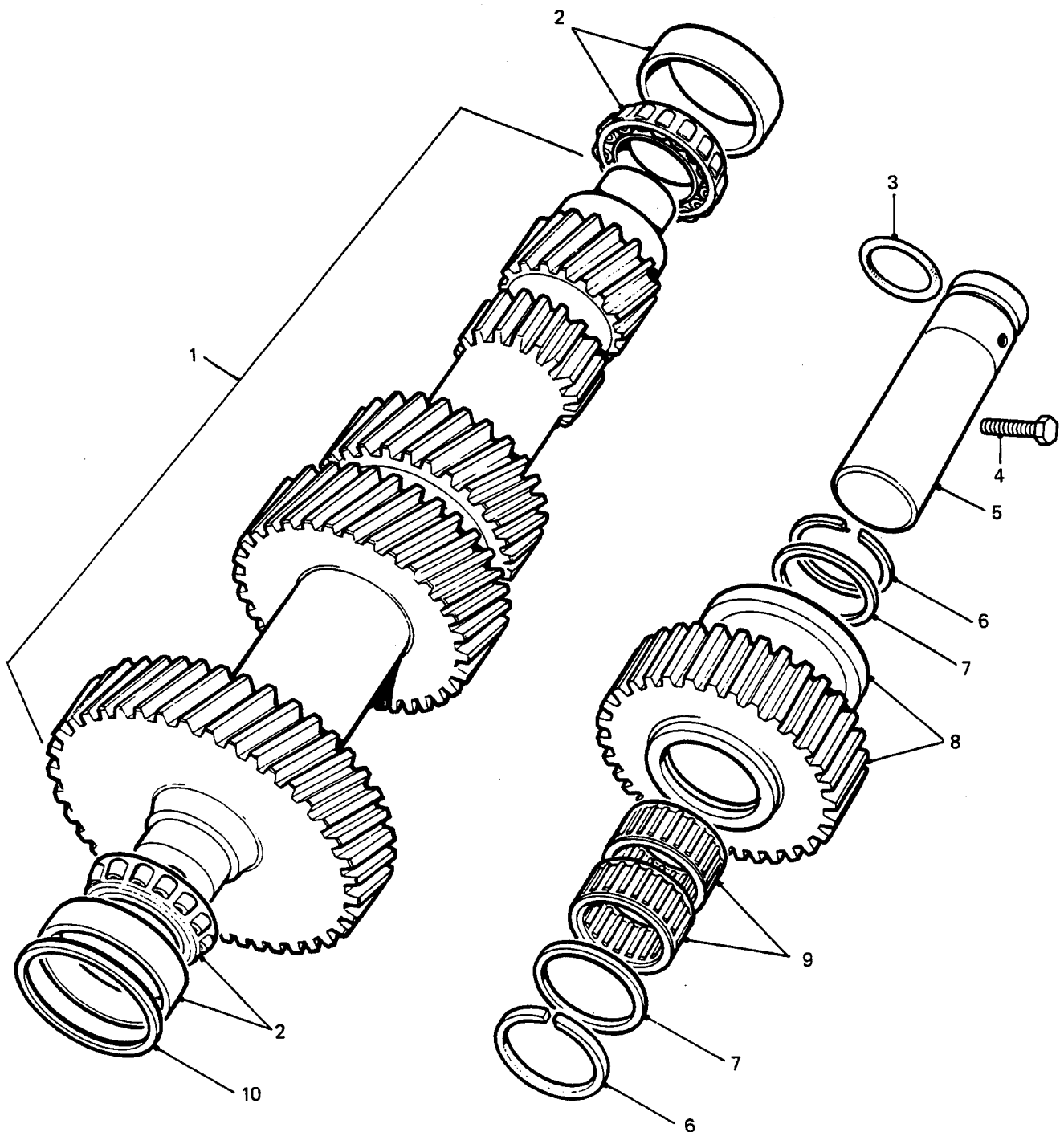


COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
 TITLE COUNTERSHAFT AND REVERSE IDLER

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

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
TITLE COUNTERSHAFT AND REVERSE IDLER

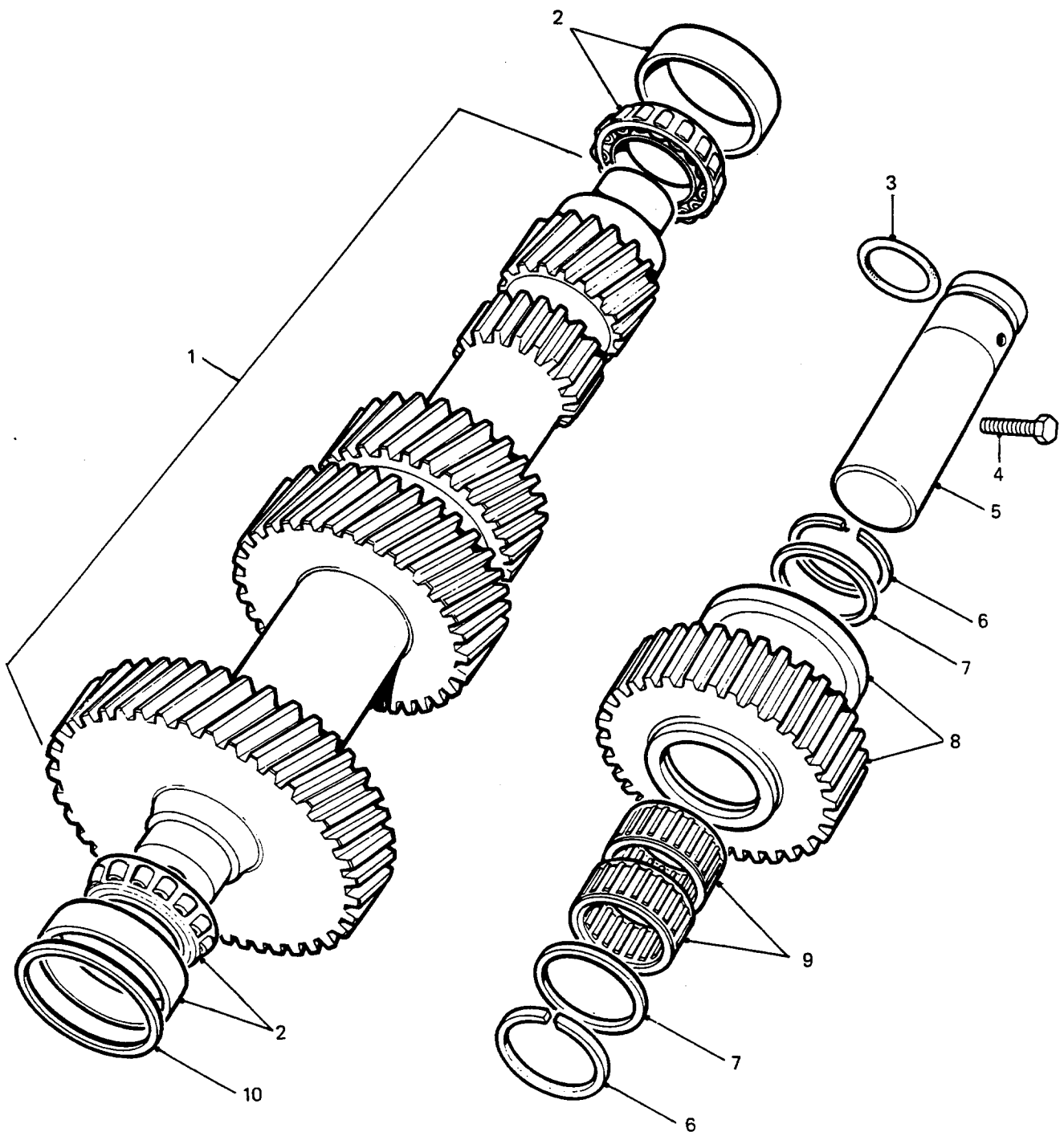
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER	NO OFF	U	E	L*
				I	X	M*
916	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 1.95 MM THK (USE AS REQUIRED)	U1030/576359 Z5394/R576359	1			
917	SHIM, 1.975 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3650 Z5394/FRC3650	1			
918	SPACER, RING, STEEL, 56 MM DIA, HOLE, 65 MM OD, 2.00 MM THK (USE AS REQUIRED)	U1030/576360 Z5394/R576360	1			
919	SHIM, 2.025 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3651 Z5394/FRC3651	1			
920	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.05 MM THK (USE AS REQUIRED)	U1030/576361 Z5394/R576361	1			
921	SHIM, 2.075 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3652 Z5394/FRC3652	1			
922	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.10 MM THK (USE AS REQUIRED)	U1030/576362 Z5394/R576362	1			
923	SHIM, 2.125 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3653 Z5394/FRC3653	1			
924	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.15 MM THK (USE AS REQUIRED)	U1030/576363 Z5394/R576363	1			
925	SHIM, 2.175 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3654 Z5394/FRC3654	1			
926	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.20 MM THK (USE AS REQUIRED)	U1030/576364 Z5394/R576364	1			
927	SHIM, 2.225 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3655 Z5394/FRC3655	1			

ISSUE NO: 3

REPAIR PARTS SCALE: 02185

PAGE NO: 159

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

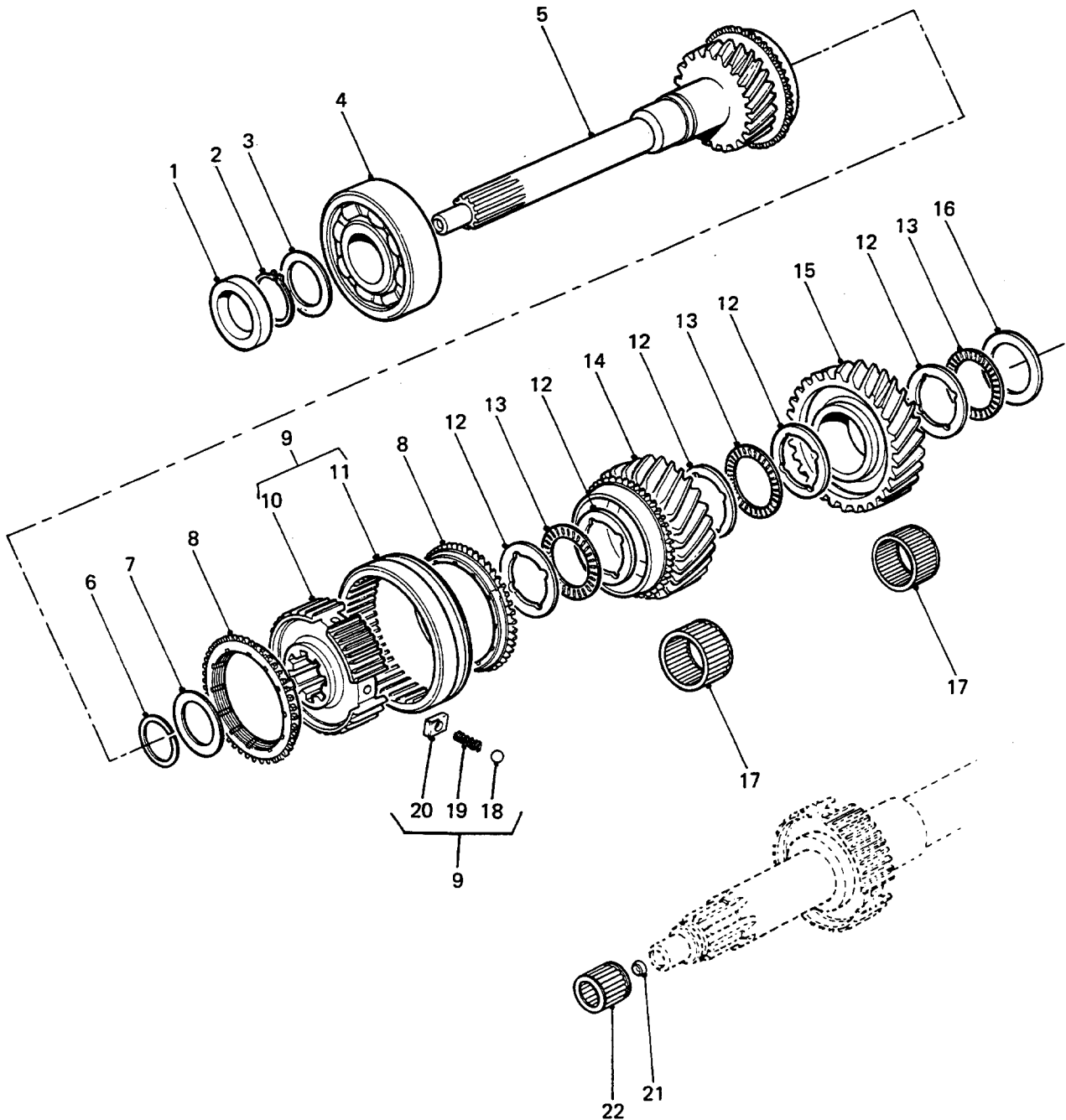


COUNTERSHAFT AND REVERSE IDLER

GROUP FEF
 TITLE COUNTERSHAFT AND REVERSE IDLER

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
928	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.25 MM THK (USE AS REQUIRED)	U1030/576365 Z5394/R576365	1			
929	SHIM, 2.275 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3656 Z5394/FRC3656	1			
930	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.30 MM THK (USE AS REQUIRED)	U1030/576366 Z5394/R576366	1			
931	SHIM, 2.325 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3657 Z5394/FRC3657	1			
932	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.35 MM THK (USE AS REQUIRED)	U1030/576367 Z5394/R576367	1			
933	SHIM, 2.375 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3658 Z5394/FRC3658	1			
934	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.40 MM THK (USE AS REQUIRED)	U1030/576368 Z5394/R576368	1			
935	SHIM, 2.425 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3659 Z5394/FRC3659	1			
936	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.45 MM THK (USE AS REQUIRED)	U1030/576369 Z5394/R576369	1			
937	SHIM, 2.475 MM THK, 65 MM OD, 56 MM ID, STEEL (USE AS REQUIRED)	U1030/FRC3660 Z5394/FRC3660	1			
938	SPACER, RING, STEEL, 56 MM DIA HOLE, 65 MM OD, 2.50 MM THK (USE AS REQUIRED)	U1030/576370 Z5394/R576370	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

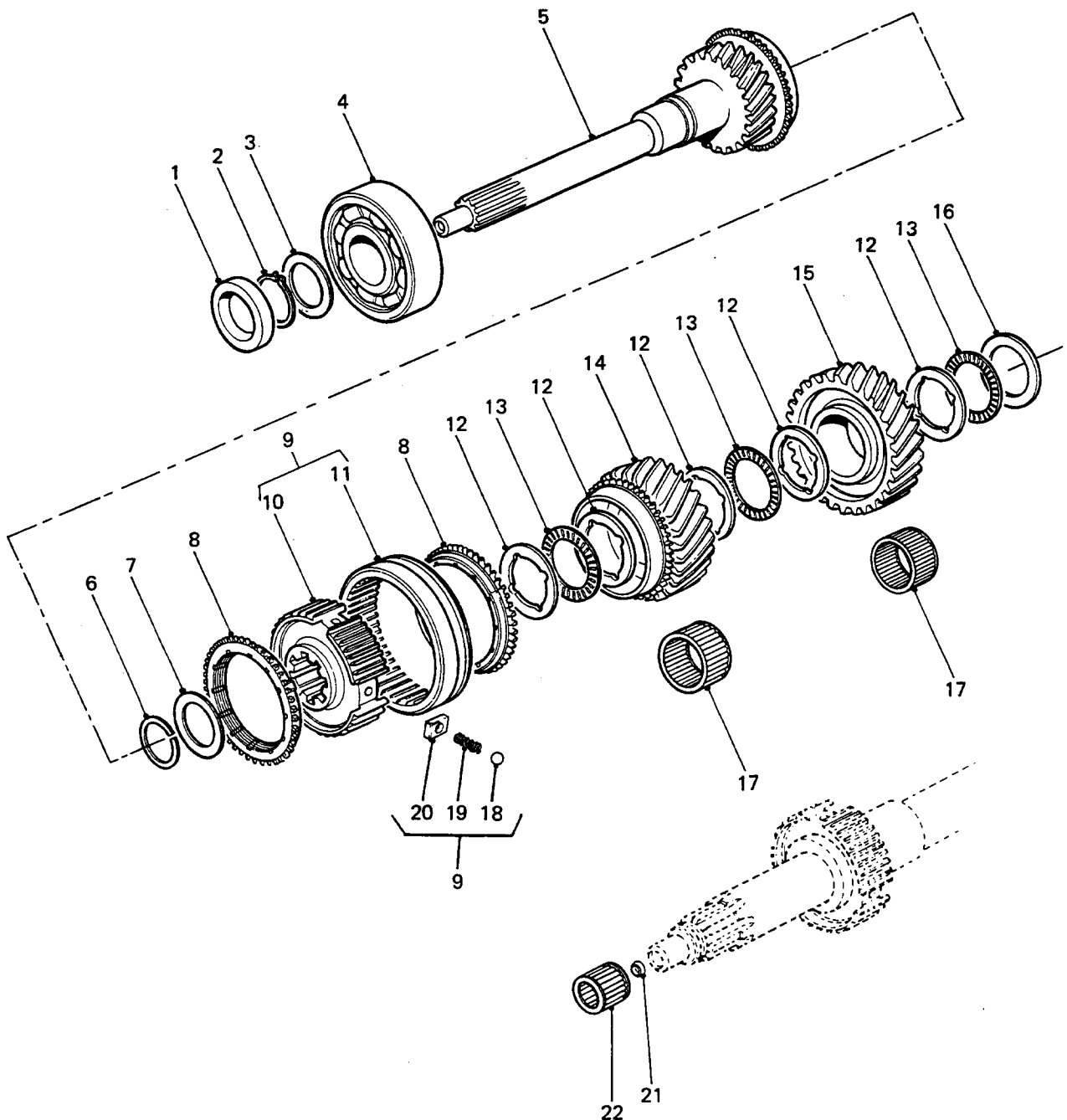


PRIMARY 2nd AND 3rd MAINSHAFT GEARS

GROUP FEG
 TITLE PRIMARY 2ND AND 3RD MAINSHAFT GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	P	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 K1489/600176C1022-057 Z5394/R571059	1	EA	X	MH
002	RING, RETAINING STEEL, EXTERNAL, 1-1/2 IN SHAFT DIA	5365 99-910-8205 U1030/214795 Z5394/R214795	1	EA	X	MH
003	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 1.85 MM THK (USE AS REQUIRED)	U1030/594024 Z5394/R594024	1			
901	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 1.90 MM THK (USE AS REQUIRED)	U1030/594023 Z5394/R594023	1			
902	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 1.95 MM THK (USE AS REQUIRED)	U1030/594022 Z5394/R594022	1			
903	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 2.00 MM THK (USE AS REQUIRED)	U1030/594021 Z5394/R594021	1			
904	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 2.05 MM THK (USE AS REQUIRED)	U1030/594020 Z5394/R594020	1			
905	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 2.10 MM THK (USE AS REQUIRED)	U1030/594019 Z5394/R594019	1			
906	PACKING PIECE, STEEL, 50 MM OD, 38.5 MM ID, 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 U1030/593619 Z5394/MJ1/1/2C3	1	EA	X	H
005	GEARSHAFT, HELICAL PART OF 2ND AND 3RD MAINSHAFT GEARS	3040 66-128-6463 U1030/FRC1339 Z5394/FRC1339	1	EA	X	H
006	RING, RETAINING	5365 99-823-7732 U1030/571090 Z5394/R571090	1	EA	X	H
007	WASHER, FLAT, STEEL, 32 MM ID, 45 MM OD, 1.85 MM THK (USE AS REQUIRED)	U1030/90571451 Z5394/90571451	1			

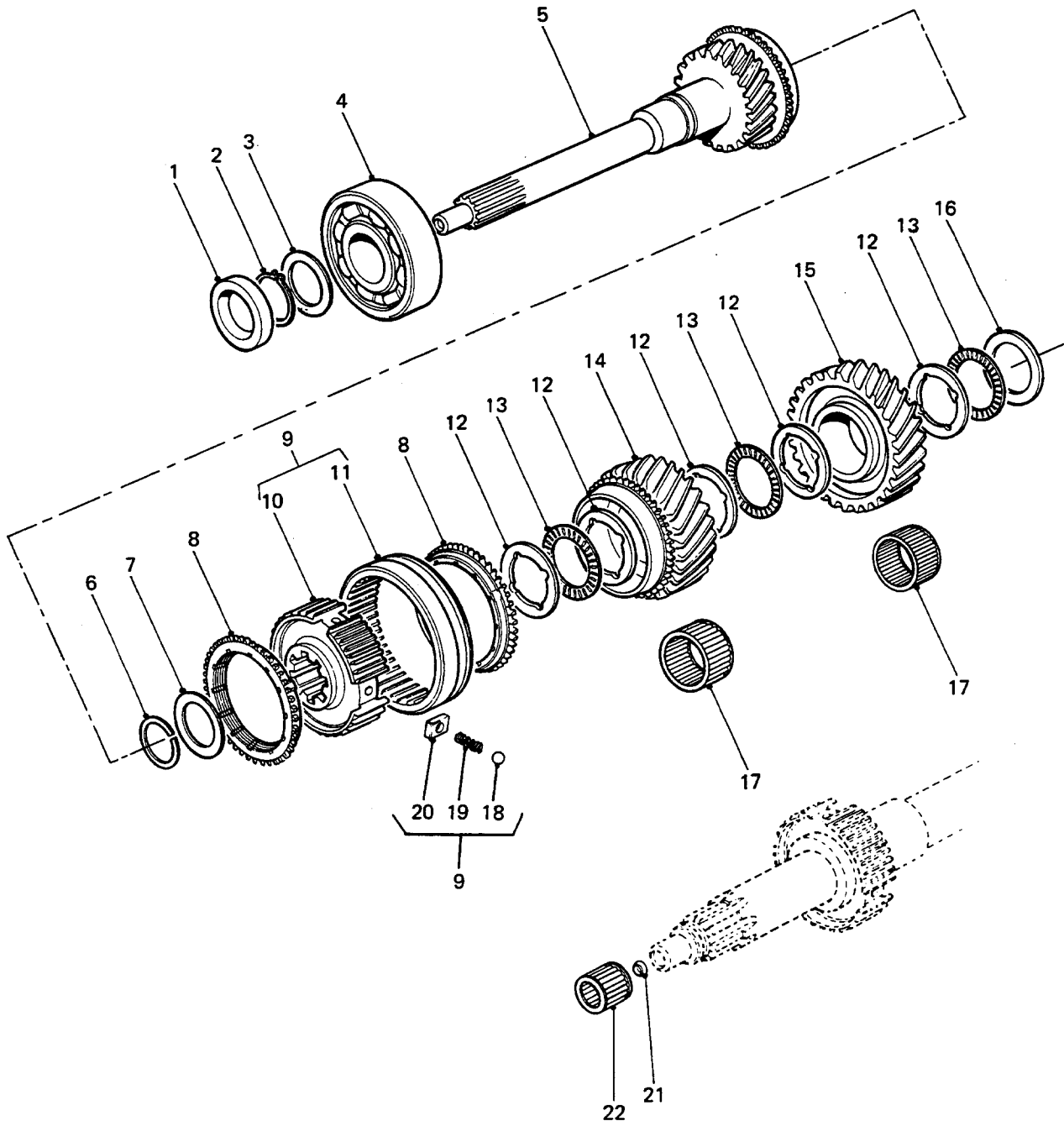
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



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 I	E P	L* M* H*
907	WASHER, FLAT, STEEL, 32 MM ID, 45 MM OD, 2.00 MM THK (USE AS REQUIRED)	U1030/571452 Z5394/R571452	1			
908	WASHER, FLAT, STEEL, 32 MM ID, 45 MM OD, 2.15 MM THK (USE AS REQUIRED)	U1030/571453 Z5394/R571453	1			
909	WASHWE, FLAT, STEEL, 32 MM ID, 45 MM OD, 2.30 MM THK (USE AS REQUIRED)	U1030/571454 Z5394/R571454	1			
910	WASHER, FLAT, STEEL, 32 MM ID, 45 MM OD, 2.45 MM THK (USE AS REQUIRED)	U1030/571455 Z5394/R571455	1			
008	CLUTCH HALF	2520 99-784-1313 U1030/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, 3 MM O/A H	U1030/571067 Z5394/R571067	3			
014	GEAR, DUPLEX	3020 99-823-7733 U1030/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

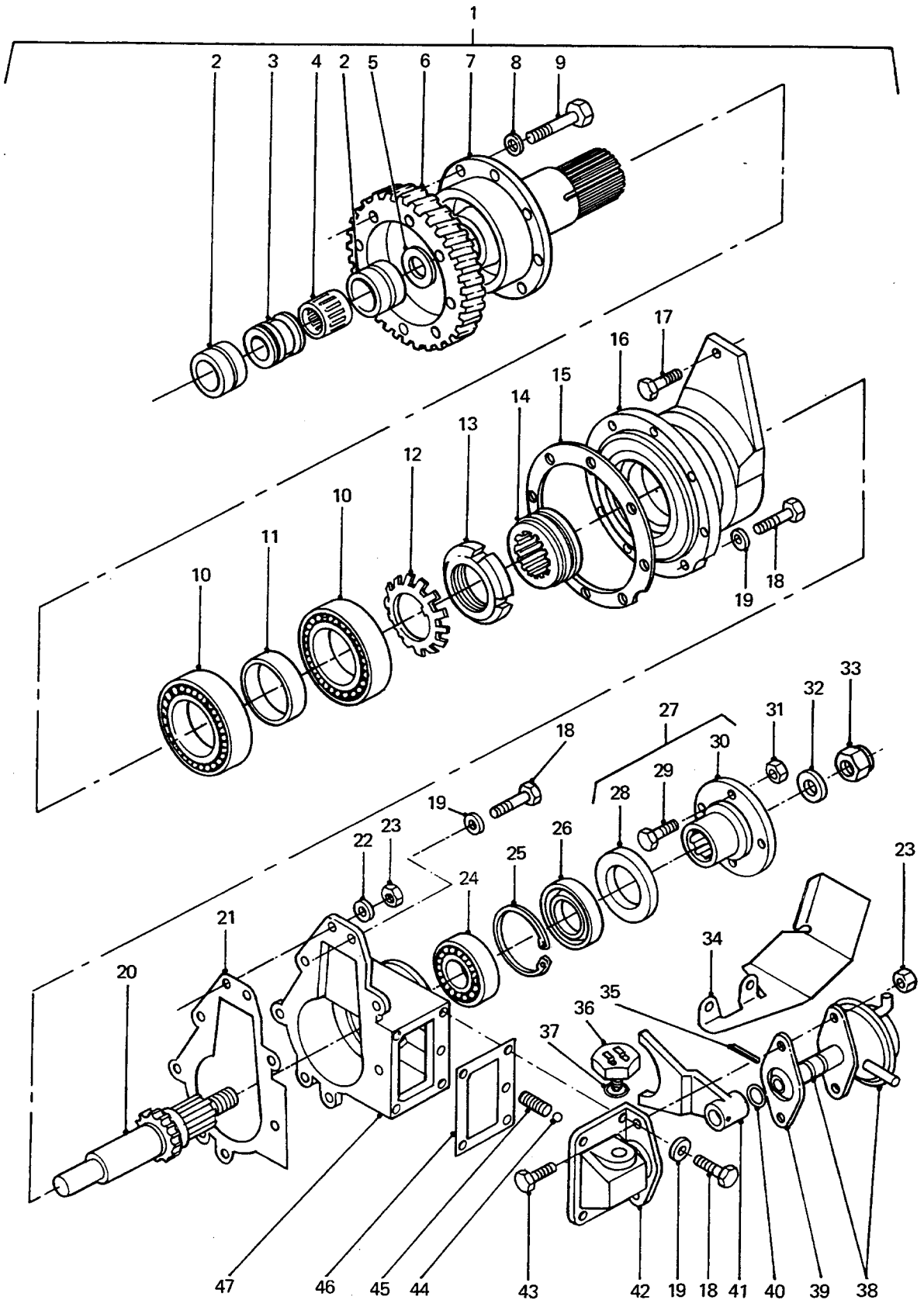


PRIMARY 2nd AND 3rd MAINSHAFT GEARS

GROUP FEG
 TITLE PRIMARY 2ND AND 3RD MAINSHAFT GEARS

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		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 05527/1-4BALLGRADE1 Z5394/1/4BALLGRADE1	3EA		X	
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 U1030/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	1EA		X	H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

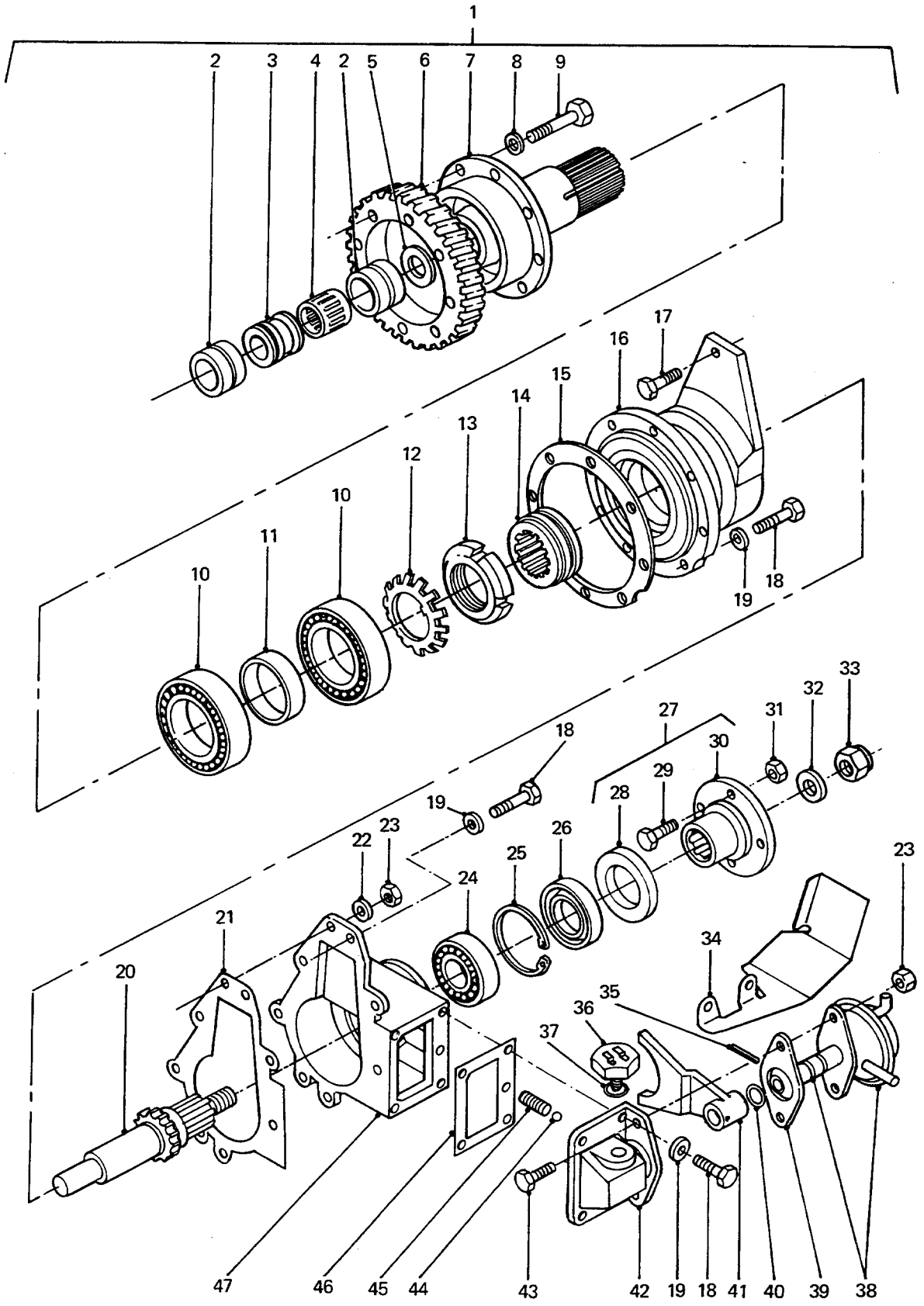


**REAR AXLE OUTPUT SHAFT AND
ACTUATOR ASSEMBLY**

GROUP FEH
 TITLE REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P	H	H*
001	POWER TAKE OFF DRIVE AND ACTUATOR ASSEMBLY FOR REAR/REAR AXLE (INCLUDES FEH 002 TO FEH 047)	2590 66-128-8507 Z5394/AYG3497 Z5394/AYG3497	1EA		A	MH
002	OUTER-RACE, BEARING, MAINSHAFT GEAR AND OUTPUT SHAFT	U1030/FRC3517 Z5394/FRC3517	2			
003	SPACER, ROLLER BEARING, OIL FEED HOLE	Z5394/AYG3325 Z5394/AYG3325	1			
004	BEARING, MAINSHAFT SPIGOT MAINSHAFT, SPIGOT, 20.64 MM DIA BORE, 33.34 MM OD, 30 MM LG	2520 99-823-7756 U1030/571187 Z5394/R571187	1EA		X	H
005	SPACER, ROLLER BEARING TO QUILL SHAFT	Z5394/AYG3330 Z5394/AYG3330	1			
006	GEAR, HELICAL REAR AXLE OUTPUT SHAFT	3020 66-128-7258 Z5394/R594336 Z5394/R594336	1EA		X	H
007	SHAFT, QUILL, REAR AXLE DRIVE	Z5394/AYG3318 Z5394/AYG3318	1			
008	WASHER, LOCK STEEL, SPLIT HELICAL RING, 10 MM BOLT SIZE	5310 99-135-4103 U1030/WM110001 Z5394/WM110001	8EA		X	H
009	BOLT, OUTPUT GEAR TO QUILL SHAFT, HEX HD, PRECISION, 10 MM COARSE THD, 35 MM LG, ZINC PLATED	U1030/BX110071L Z5394/BX110071L	8			
010	BEARING, BALL, ANNULAR	3110 66-128-7282 Z5394/AYG3321 Z5394/AYG3321	2EA		X	H
011	SPACER, QUILL SHAFT BEARINGS, 15.951 MM THK (USE AS REQUIRED)	Z5394/AYG3361 Z5394/AYG3361	1			
901	SPACER, QUILL SHAFT BEARINGS, 16.002 MM THK (USE AS REQUIRED)	Z5394/AYG3362 Z5394/AYG3362	1			
902	SPACER, QUILL SHAFT BEARINGS, 16.053 MM THK (USE AS REQUIRED)	Z5394/AYG3458 Z5394/AYG3458	1			

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

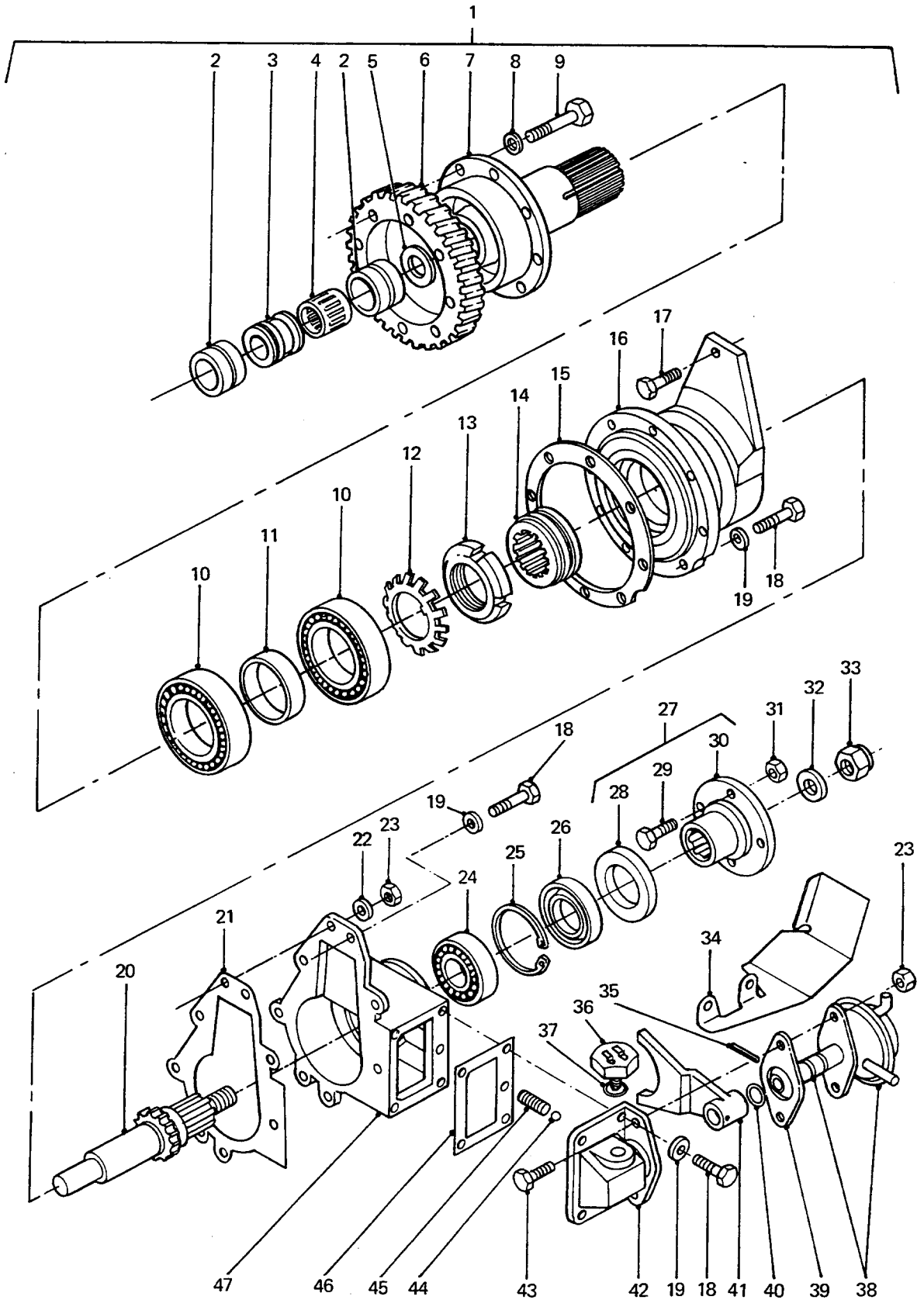


REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

GROUP FEH
TITLE REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	X	M*
903	SPACER, QUILL SHAFT BEARINGS, 16.104 MM THK (USE AS REQUIRED)	Z5394/AYG3459 Z5394/AYG3459	1			
904	SPACER, QUILL SHAFT BEARINGS, 16.155 MM THK (USE AS REQUIRED)	Z5394/AYG3460 Z5394/AYG3460	1			
905	SPACER, QUILL SHAFT BEARINGS, 16.206 MM THK (USE AS REQUIRED)	Z5394/AYG3461 Z5394/AYG3461	1			
906	SPACER, QUILL SHAFT BEARINGS, 16.250 MM THK (USE AS REQUIRED)	Z5394/AYG3476 Z5394/AYG3476	1			
907	SPACER, QUILL SHAFT BEARINGS, 16.300 MM THK (USE AS REQUIRED)	Z5394/AYG3477 Z5394/AYG3477	1			
908	SPACER, QUILL SHAFT BEARINGS, 16.350 MM THK (USE AS REQUIRED)	Z5394/AYG3478 Z5394/AYG3478	1			
909	SPACER, QUILL SHAFT BEARINGS, 16.400 MM THK (USE AS REQUIRED)	Z5394/AYG3479 Z5394/AYG3479	1			
012	WASHER, LOCK, BEARING ASSEMBLY TO QUILL SHAFT	Z5394/AYG3323 Z5394/AYG3323	1			
013	NUT, LOCK, BEARING ASSEMBLY TO QUILL SHAFT	Z5394/AYG3322 Z5394/AYG3322	1			
014	CLUTCH, DOG	U1030/571875 Z5394/R571875	1			
015	GASKET, FIBRE, ROUND SHAPE, 196 MM OD, 160 MM ID, 0.15 MM THK (ALSO PART OF F 901)	U1030/571846 Z5394/R571846	1			
016	HOUSING, REAR AXLE DRIVE	Z5394/AYG3319 Z5394/AYG3319	1			
017	SCREW, CAP, HEXAGON HEAD ISO METRIC, STEEL, HEX HD, ZINC PLATED, 8 MM BY 35 MM	5305 66-144-6480 U1030/FS108351 Z5394/FS108351	1	EA	X	H

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

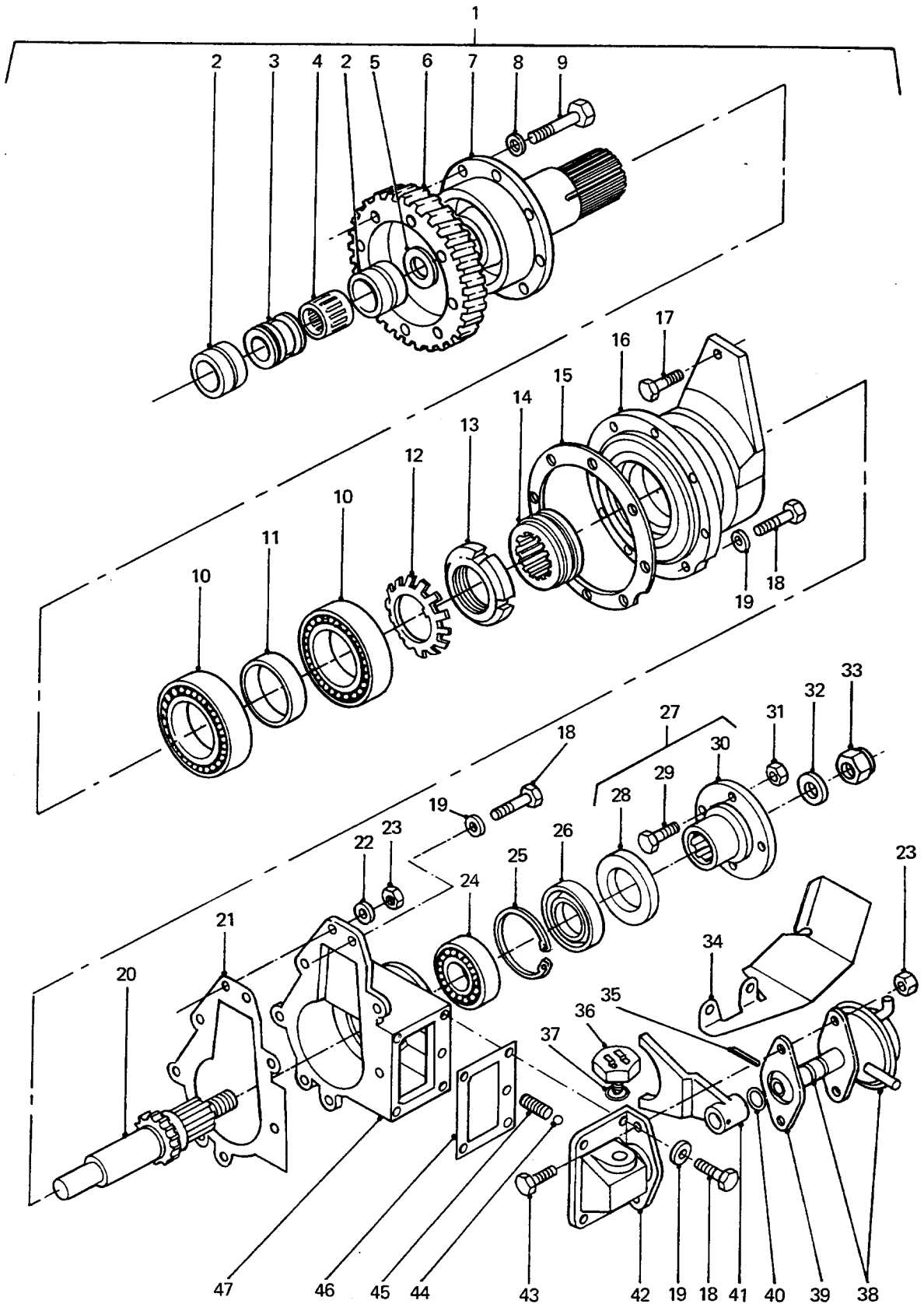


**REAR AXLE OUTPUT SHAFT AND
ACTUATOR ASSEMBLY**

GROUP FEH
TITLE REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
				OFF	O	X
				I	P	H*
018	SCREW, MACHINE, ISOMETRIC, STEEL, HEX HD, 8 MM BY 25 MM LG	U1030/FS108251 Z5394/FS108251	22			
019	WASHER, LOCK SPRING, STEEL, SINGLE TURN, SQUARE SECTION, ZINC PLATED, 8 MM BOLT SIZE	5310 99-138-9227 Z5394/WM108001 Z5394/WM108001	22	EA	X	H
020	SHAFT, OUTPUT, REAR AXLE DRIVE	Z5394/AYG3333 Z5394/AYG3333	1			
021	GASKET, HOUSING, DOG CLUTCH ASBESTOS FIBRE, 207.0 MM LG, 147.0 MM W, 0.15 MM THK. (ALSO PART OF F 901)	5330 99-822-1519 U1030/571876 Z5394/R571876	1	EA	X	H
022	WASHER, FLAT ISO, STEEL, RD, ZINC PLATED, 8 MM ID, 17 MM OD, 1.60 MM THK	5310 99-122-6475 U1030/WA108051 Z5394/WA108051	1	EA	X	H
023	NUT, SELF-LOCKING, HEXAGON METRIC, STEEL, ZINC PLATED, 8 MM 13 MM W A/F, 9.50 MM H, W/NYLON INSERT	5310 99-122-5496 U1030/NY108041 Z5394/NY108041	3	EA	X	H
024	BEARING, BALL, ANNULAR OUTPUT SHAFT	3110 99-333-2992 U1030/217325 Z5394/R217325	1	EA	X	LMH
025	CIRCLIP, OUTPUT SHAFT BEARING TO HOUSING	U1030/90217526 Z5394/90217526	1			
026	SEAL, PLAIN ENCASED 3 LIP SEALING TYPE AND INSTRUCTION KIT	5330 66-142-7642 Z5394/AYG3660 Z5394/AYG3660	1	KT	X	LMH
027	FLANGE, COMPANION, UNIVERSAL JOINT (INCLUDES FEH 028 TO FEH 030)	2520 99-823-8007 U1030/571953 Z5394/R571953	1	EA	X	H
028	DEFLECTOR, DIRT AND LIQUID STEEL, 46 MM ID, 72 MM OD, 10MM H (ALSO PART OF FEH 027)	2520 99-823-8008 U1030/571177 Z5394/R571177	1	EA	X	H
029	BOLT, MACHINE, UNF, STEEL, HEX HD, PHOSPHATE COATED, 3/8 IN BY 1-1/8 IN LG (ALSO PART OF FEH 027)	U1030/509045P Z5394/R509045P	4			

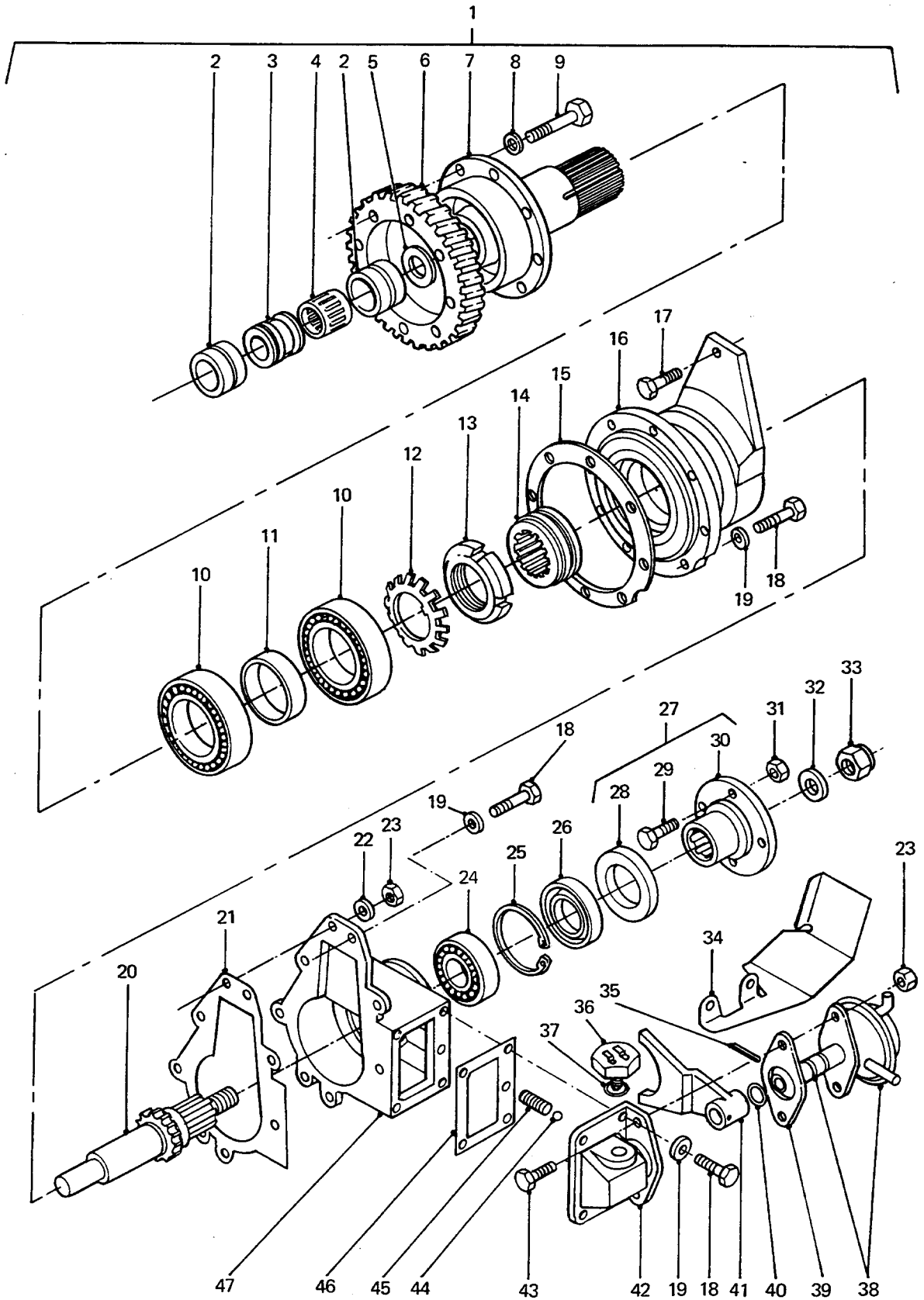
* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



**REAR AXLE OUTPUT SHAFT AND
ACTUATOR ASSEMBLY**

GROUP FEH
 TITLE REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

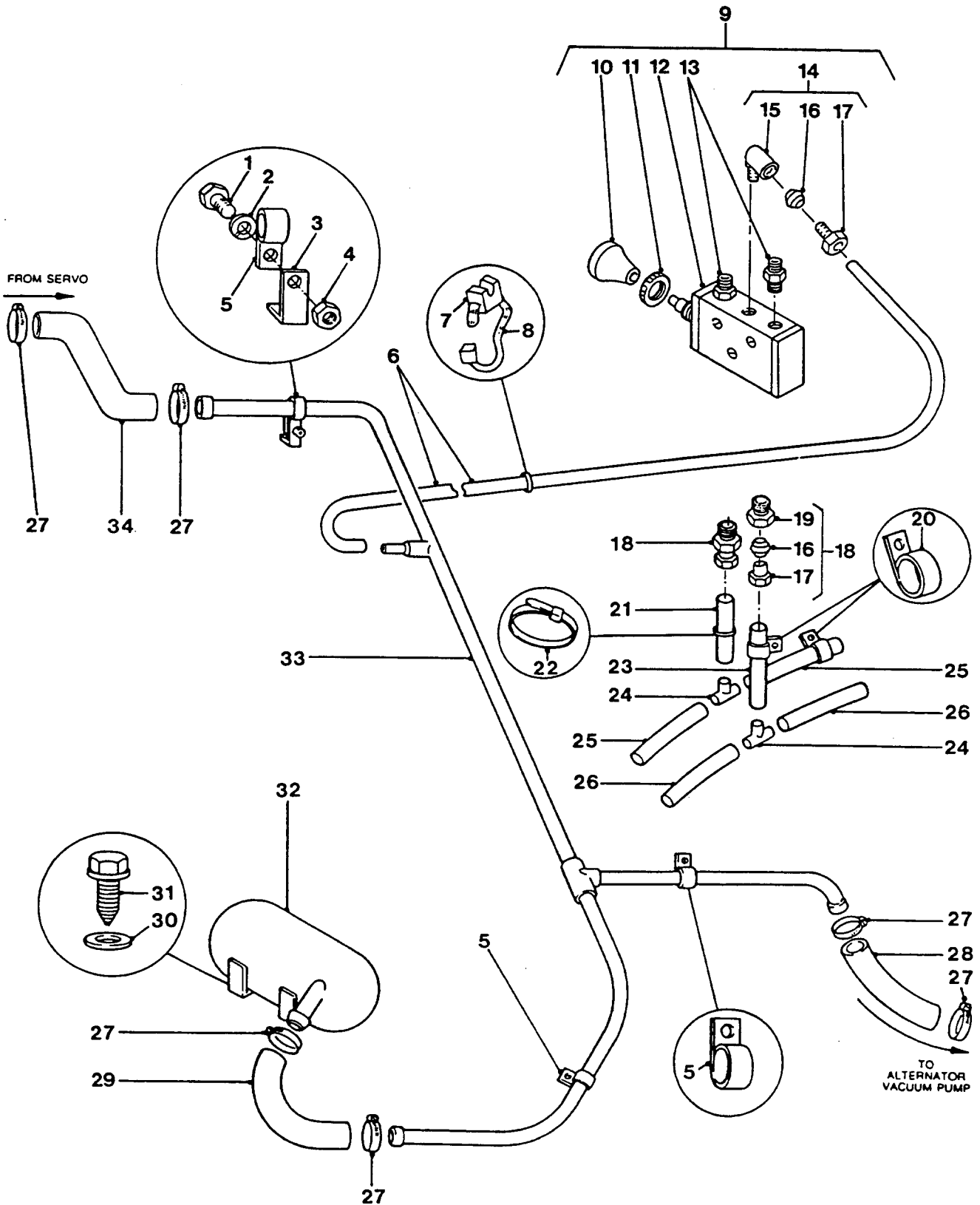
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
030	FLANGE, COUPLING (ALSO PART OF FEH 027)	U1030/571954 Z5394/R571954	1			
910	SPEEDI SLEEVE 300 SERIES STAINLESS STEEL, 1.753 IN MAX SHAFT DIA, 0.750 IN W ON SHAFT, 0.875 IN O/A W, 2.063 IN FLANGE DIA, 0.813 IN INSTALLATION DEPTH (MODIFY VIDE EMEI VEH G 189-12)	3120 66-128-6446 80201/99175 ZT636/99175	1EA	X		LMH
031	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	5310 99-941-9139 U1030/NZ606041 Z5394/NZ606041	4EA	X		H
032	WASHER, FLAT RD, STEEL, PHOSPHATE FINISH, 16.75 MM ID, 35 MM OD, 5 MM THK	5310 99-137-6191 U1030/571174 Z5394/R571174	1EA	X		H
033	NUT, SELF-LOCKING, HEXAGON ISO M, 6H, STEEL, ZINC PLATED, 16 MM, W/NYLON INSERT, 24 MM W A/F, 16 MM H	5310 99-122-5503 U1030/NY116041 Z5394/NY116041	1EA	X		H
034	SHIELD, HEAT, VACUUM ACTUATOR	U1030/FRC2258 Z5394/FRC2258	1			
035	PIN, SPRING STEEL, 4.50 MM DIA, 26 MM LG, 0.80 MM MATL THK	5315 99-822-1719 U1030/571158 Z5394/R571158	1EA	X		LMH
036	SWITCH, PUSH (REFER GROUP QM 008)	U1030/RTC4512 Z5394/RTC4512	1			
037	WASHER, FIBRE	5330 99-798-0218 U1030/FRC5674 Z5394/FRC5674	1EA	X		LMH
038	BRAKE BOOSTER ASSEMBLY, MASTER CYLINDER ACTUATOR AND SHAFT	2520 99-822-1863 U1030/571957 Z5394/R571957	1EA	A		LMH
039	GASKET ASBESTOS, RD SHAPE, 46 MM OD, 16 MM ID, 0.15 MM THK (ALSO PART OF F 901)	5330 99-822-1850 U1030/591345 Z5394/R591345	1EA	X		LMH



**REAR AXLE OUTPUT SHAFT AND
ACTUATOR ASSEMBLY**

GROUP FEH
TITLE REAR AXLE OUTPUT SHAFT AND ACTUATOR ASSEMBLY

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
040	RING, SEALING TOROIDAL SYNTHETIC RUBBER, 14.60 MM ID, 2.40 MM H, 73 DEG BS HARDNESS	5330 99-822-1864 U1030/571991 Z5394/R571991	1EA	X		LMH
041	FORK, SELECTOR, GEAR- 64.25 MM W INSIDE, 78 MM W OUTSIDE OF FORK, 107 MM O/A LG	2520 99-823-8018 U1030/571956 Z5394/R571956	1EA	X		H
042	HOUSING, VACUUM ACTUATOR ASSEMBLY	U1030/571959 Z5394/R571959	1			
043	SCREW, VACUUM ACTUATOR ASSEMBLY TO HOUSING, RECESSED COUNTERSUNK HD, 8 MM COARSE THD, 20 MM LG, ZINC PLATED	U1030/SF108201 Z5394/SF108201	2			
044	BALL, BEARING	3110 99-718-1217 U1030/571146 Z5394/R571146	1EA	X		H
045	SPRING	5360 99-823-8019 U1030/593802 Z5394/R593802	1EA	X		H
046	GASKET, HOUSING, DOG CLUTCH RECTANGULAR SHAPE, 102.0 MM LG, 70.0 MM O/A W, 0.15 MM THK. (ALSO PART OF F 901)	5330 99-822-1720 U1030/571947 Z5394/R571947	1EA	X		LMH
047	HOUSING ASSEMBLY, DOG CLUTCH	U1030/576147 Z5394/R576147	1			

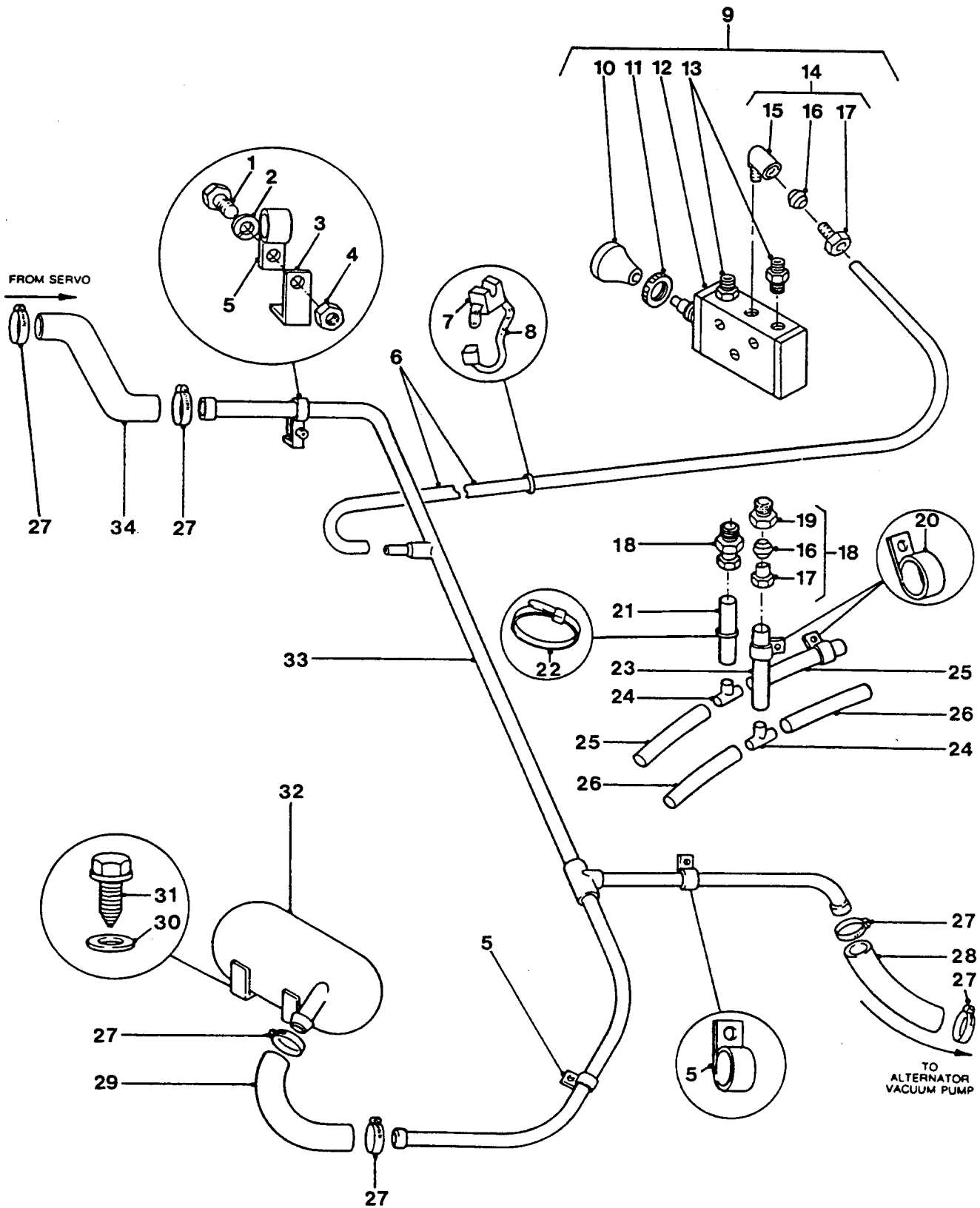


DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

GROUP GE
TITLE DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO	U	E	L*
			OFF	O	X	M*
			I	P		H*
001	SCREW, MACHINE ISO METRIC, STEEL, PAN HD, CROSS REC DRIVE, ZINC COATED, 6 MM BY 20 MM LG	5305 99-796-7536 U1030/SE106201 Z5394/SE106201	1EA		X	LMH
002	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	1EA		X	LMH
003	BRACKET, "L", 31 MM BY 25 MM, 3 MM THK, MILD STEEL, ZINC PLATED	Z5394/AYG493 Z5394/AYG493	1			
004	NUT, SELF-LOCKING, HEX, 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	1EA		X	LMH
005	CLAMP, LOOP	5340 66-128-4546 Z5394/MYH2697 Z5394/MYH2697	2EA		X	LMH
006	HOSE, NYLON, BLACK, 1.5 M LG, CONTROL VALVE TO VACUUM PIPE (MANUFACTURE FROM GE 904)	/NIL /NIL	1			
007	CLIP, PIPE PLASTIC, 5.70 MM/6.30 MM, CLIP DIA 7.70 MM/8.30 MM W, 10.50 MM/11.50 MM H, 8.70 MM/9.30 MM LG	5340 99-730-9620 U1030/NRC9246 Z5394/NRC9246	1EA		X	LMH
008	STRAP, LINE SUPPORTING NYLON, 10-1/16 IN LG, 15/64 IN W, 1/16 IN THK	5340 99-195-5122 U1030/568680 Z5394/R568680	1EA		X	LMH
009	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 012, GE 013, GE 014 AND GE 018)	4820 66-128-4493 Z5394/BYG2049 Z5394/BYG2049	1EA		X	LMH
010	KNOB VACUUM CONTROL VALVE (ALSO PART OF GE 009)	5355 66-128-4547 Z5394/HYL8708 Z5394/HYL8708	1EA		X	LMH
011	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

* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)



DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

GROUP GE
 TITLE DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

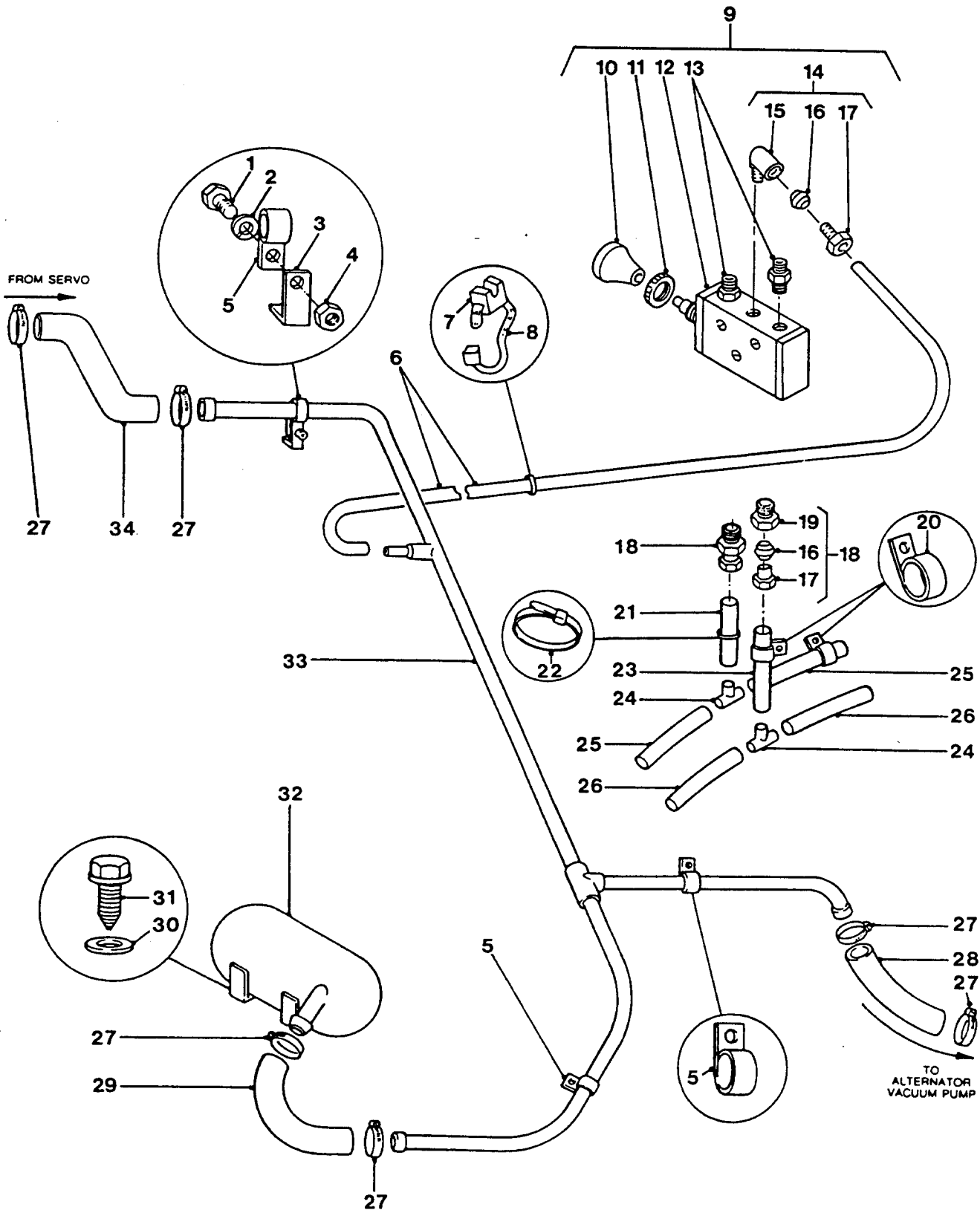
ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U	E	L*
				I	P	H*
012	BODY. (USE GE 009)	/NIL /NIL	1			
901	KIT, REPAIR, CONTROL VALVE DIFFERENTIAL LOCK (TO O/HAUL GE 009)	4820 66-128-4494 Z5394/HYL8627 Z5394/HYL8627	1EA	X		LMH
013	SILENCER. (ALSO PART OF GE 009)	Z5394/HYL8672 Z5394/HYL8672	2			
014	ELBOW, TUBE TO BOSS 1/4 IN TUBE FEMALE END, 1/8 IN NPT MALE END (INCLUDES GE 015 TO GE 017, ALSO PART OF GE 009)	4730 66-128-5935 ZR910/0302 7802 Z5394/HYL9923	3EA	X		LMH
015	ELBOW, 90 DEG, 20 MM BY 25 MM, 14 MM DIA, 1/8 IN BSP THD, TO SUIT 1/4 IN TUBE, BRASS (USE GE 014)	/NIL /NIL	1			
016	SLEEVE, TURNER 100, 9.3 MM AND 8 MM OD, 6 MM LG, BRASS (ALSO PART OF GE 014 AND GE 018)	Z1998/01100-04 Z1998/01100-04	1			
017	NUT, TUBE, TURNER 22, 6.5 MM ID, 1/8 IN BSP THD, 11 MM A/F, 4 MM HD THK, BRASS (ALSO PART OF GE 014)	Z1998/05002-04 Z1998/05002-04	1			
018	CONNECTOR, ASSEMBLY, MALE, TURNER 23 (INCLUDES GE 016, GE 017 AND GE 019, ALSO PART OF GE 009)	Z1998/05003-0402 Z1998/05003-0402	2			
019	CONNECTOR (USE GE 018)	/NIL /NIL	1			
020	CLIP, PIPE, DOUBLE, STEEL, ZINC PLATED, 10 MM BOLT DIA, 15 MM HOSE DIA	U1030/622324 Z5394/R622324	3			
902	WASHER, FLAT, ISO, STEEL, RD, ZINC PLATED, 8 MM ID, BY 17 MM OD, BY 1.69 MM THK	Z5394/WA108051 Z5394/WA108051	1			
021	HOSE, NYLON, WHITE, 2 M LG, FRONT PORT TO TEE PIECE (MANUFACTURE FROM GE 905)	/NIL /NIL	1			

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REPAIR PARTS SCALE: 02185

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* GRADE OF REPAIR (LIGHT, MEDIUM OR HEAVY)

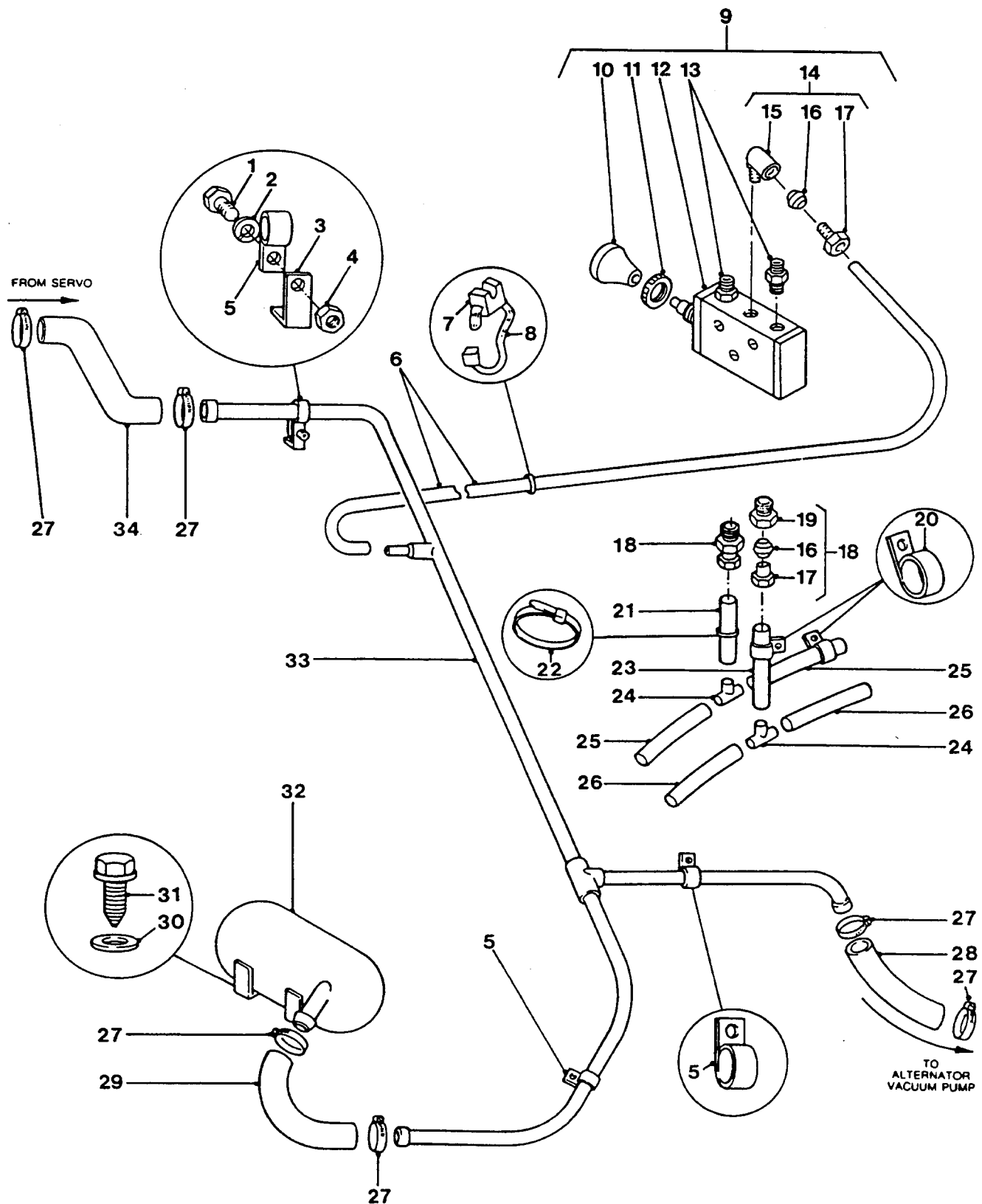


**DIFFERENTIAL LOCK CONTROL VALVE
AND VACUUM LINES**

GROUP GE
 TITLE DIFFERENTIAL LOCK CONTROL VALVE AND VACUUM LINES

ITEM NO	DESIGNATION	NSN MANUFACTURER CODE/PART NO SUPPLIER CODE/PART NO	NO OFF	U O	R X	L* M* H*
022	STRAP, LINE SUPPORTING NYLON	5340 66-128-4558 Z5394/MYH1968 Z5394/MYH1968	4	EA	X	LMH
023	HOSE, NYLON, RED, 2 M LG, REAR PORT TO TEE PIECE (MANUFACTURE FROM GE 906)	/NIL /NIL	1			
024	TEE, HOSE STEEL, DIFF/LOCK CONTROL LINES	4730 66-128-5661 Z1998/MBTC Z5394/MYH3001	2	EA	X	LMH
025	HOSE, NYLON, WHITE 0.55 M LG, TEE PIECE TO VACUUM ACTUATOR (MANUFACTURE FROM GE 905)	/NIL /NIL	2			
026	HOSE, NYLON, RED, 0.6 M LG, TEE PIECE TO VACUUM ACTUATOR (MANUFACTURE FROM GE 906)	/NIL /NIL	2			
027	CLAMP, HOSE STEEL, ZINC PLATED, BAND, 13.0 MM TO 19.0 MM ID RANGE, 11.0 MM O/A W	4730 66-012-6544 Z0220/H039 Z5394/CJ600124	6	EA	X	LMH
028	HOSE, 200 MM LG, VACUUM PUMP TO VACUUM PIPE (MANUFACTURE FROM GE 907)	/NIL /NIL	1			
903	WASHER, FLAT, ISO, STEEL, RD, ZINC PLATED, 8 MM ID, BY 17 MM OD, BY 1.60 MM THK	U1030/WC108051 Z5394/WC108051	1			
029	HOSE, BLACK, 520 MM LG, VACUUM TANK TO VACUUM PIPE (MANUFACTURE FROM GE 907)	/NIL /NIL	1			
030	WASHER, FLAT, RD, STEEL, ZINC COATED, 6 MM ID, LARGE OD, AND THK	U1030/WJ106001 Z5394/WJ106001	4			
031	SCREW, 14 MM DIA, 20 TPI, 22 MM LG, SELF TAPPING, HEX HD, FLANGED	Z5394/MYH3337 Z5394/MYH3337	4			
032	TANK, VACUUM	Z5394/BYG5347 Z5394/BYG5347	1			
033	PIPE ASSEMBLY, VACUUM, BUNDY TUBING (VACUUM PUMP TO SERVO AND TANK)	Z5394/AYG2966 Z5394/AYG2966	1			

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**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	U O	E X	L* M* H*
034	HOSE, BLACK, 300 MM LG, PIPE TO SERVO (MANUFACTURE FROM GE 907)	/NIL /NIL	1			
904	TUBING, NONMETALLIC NYLON, BLACK, VACUUM CONTROL VALVE TO VACUUM PIPE (USE AS REQUIRED)	4720 66-128-4551 Z5394/MYH5257 Z5394/MYH5257	1EA		X	LMH
905	TUBING, NONMETALLIC NYLON, WHITE, 1/4 IN OD, 0.170 IN ID, 1.6 MR LG (USE AS REQUIRED)	4720 66-128-4550 Z5394/MYH5310 Z5394/MYH5310	1EA		X	LMH
906	TUBING, NONMETALLIC NYLON, RED, 1/4 IN OD, 0.170 IN ID, 1.6 MR LG (USE AS REQUIRED)	4720 66-128-4549 Z5394/MYH5309 Z5394/MYH5309	1EA		X	LMH
907	HOSE, NONMETALLIC RUBBER, 8 MM ID, 18 MM OD, 500 MM LG (USE AS REQUIRED)	4720 66-128-4515 Z5394/MYH5295 Z5394/MYH5295	1EA		X	LMH
908	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 G299-3)	5975 00-111-3208 ZM359/SST2I-C ZM359/SST2I-C	1HD		X	LMH

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