

**EATON
MEDIUM DUTY
SYNCHROMESH TRANSMISSIONS**

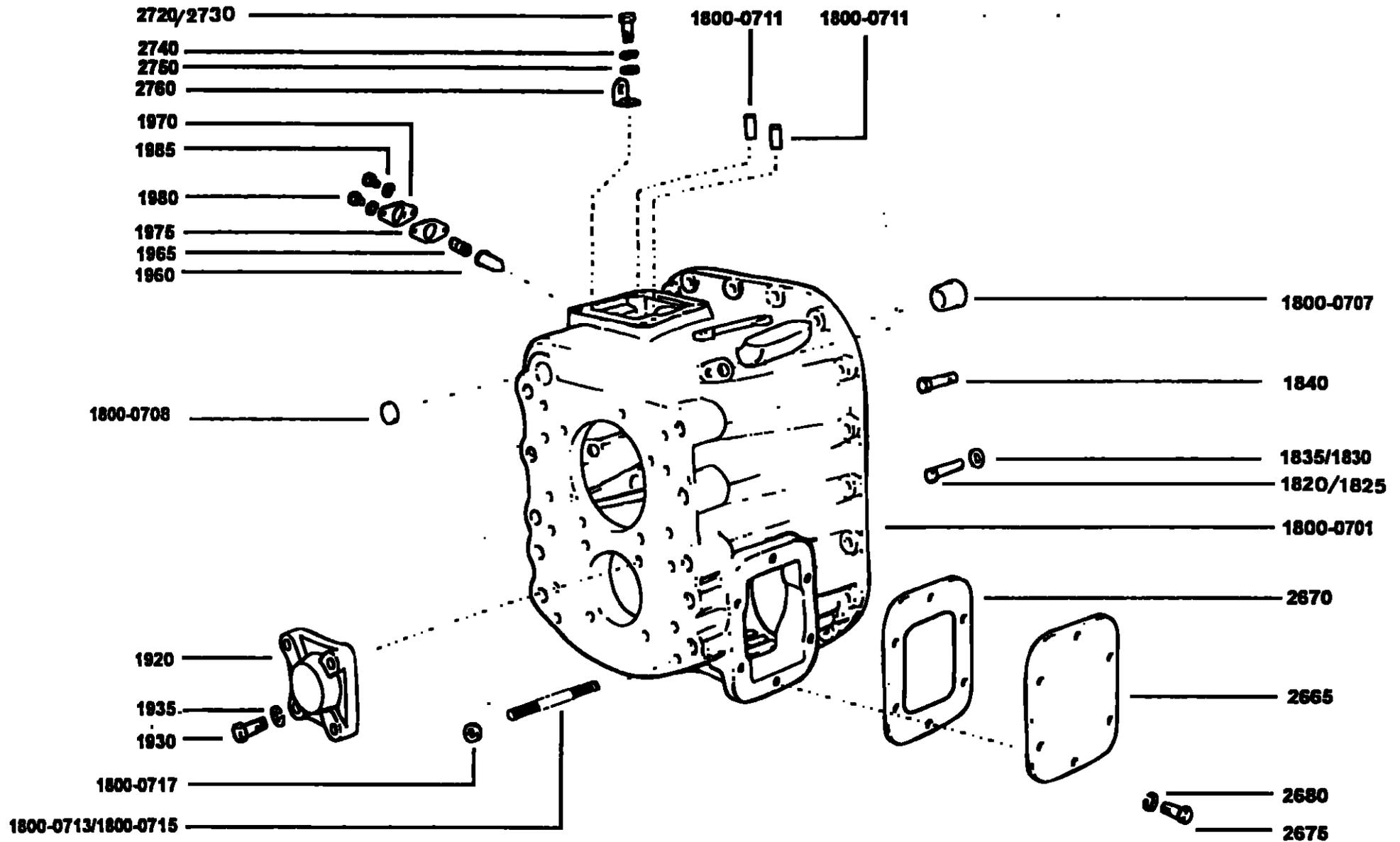
**INTERNATIONAL TRUCKS
Y08026
FS V8209A**

Illustrated Parts List
Ersatzteileliste
Catalogue Rechange
Catalogo Ricambi
Catalogo de Piezas de Recambio

AUG '97

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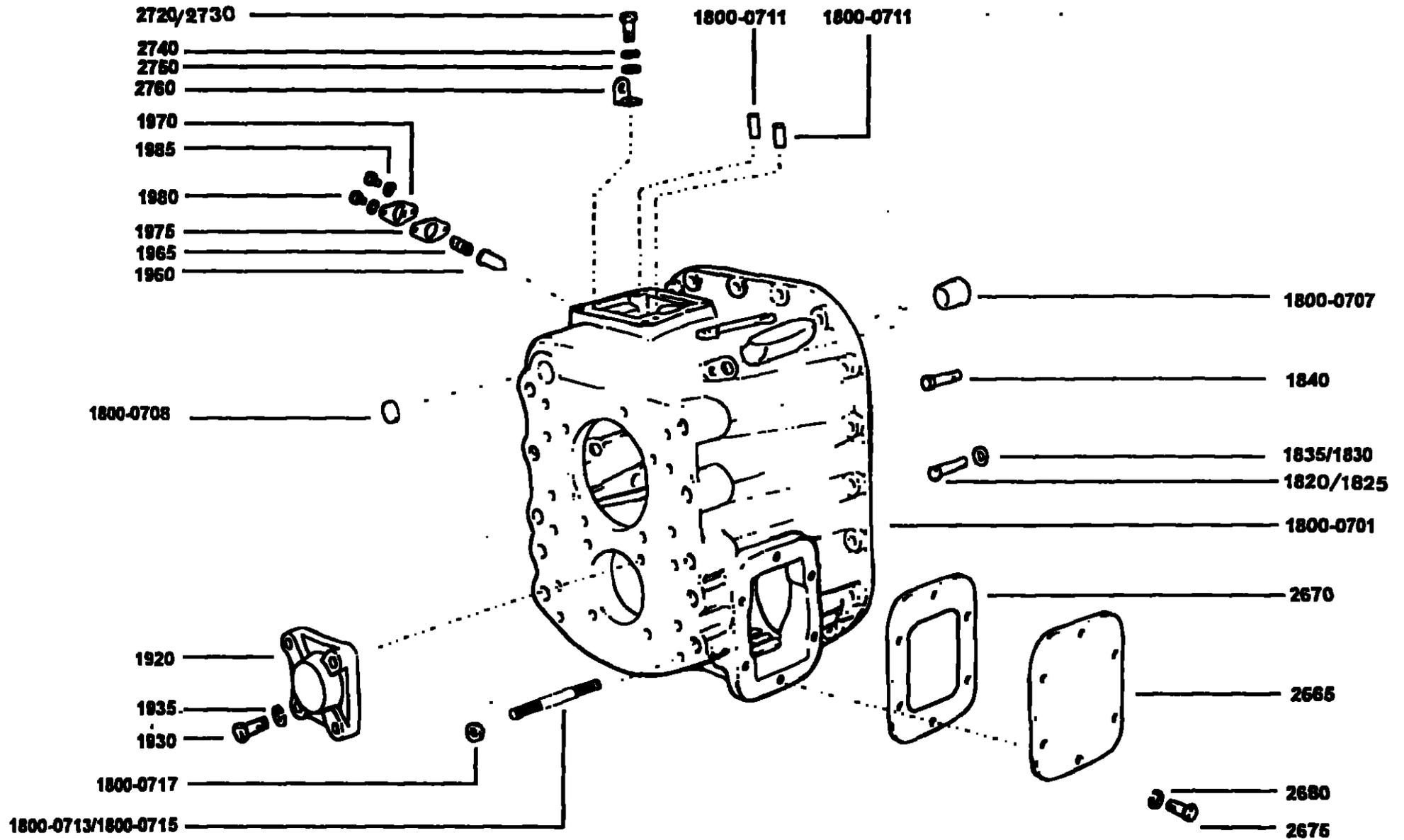
Section	English	Deutsch	Français	Italiano	Español	Section
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Section 1a

Front Case Assembly, Vorderes Gehäuse, Carter AV, Scatola Anteriore, Caja Delantera
Section 1a

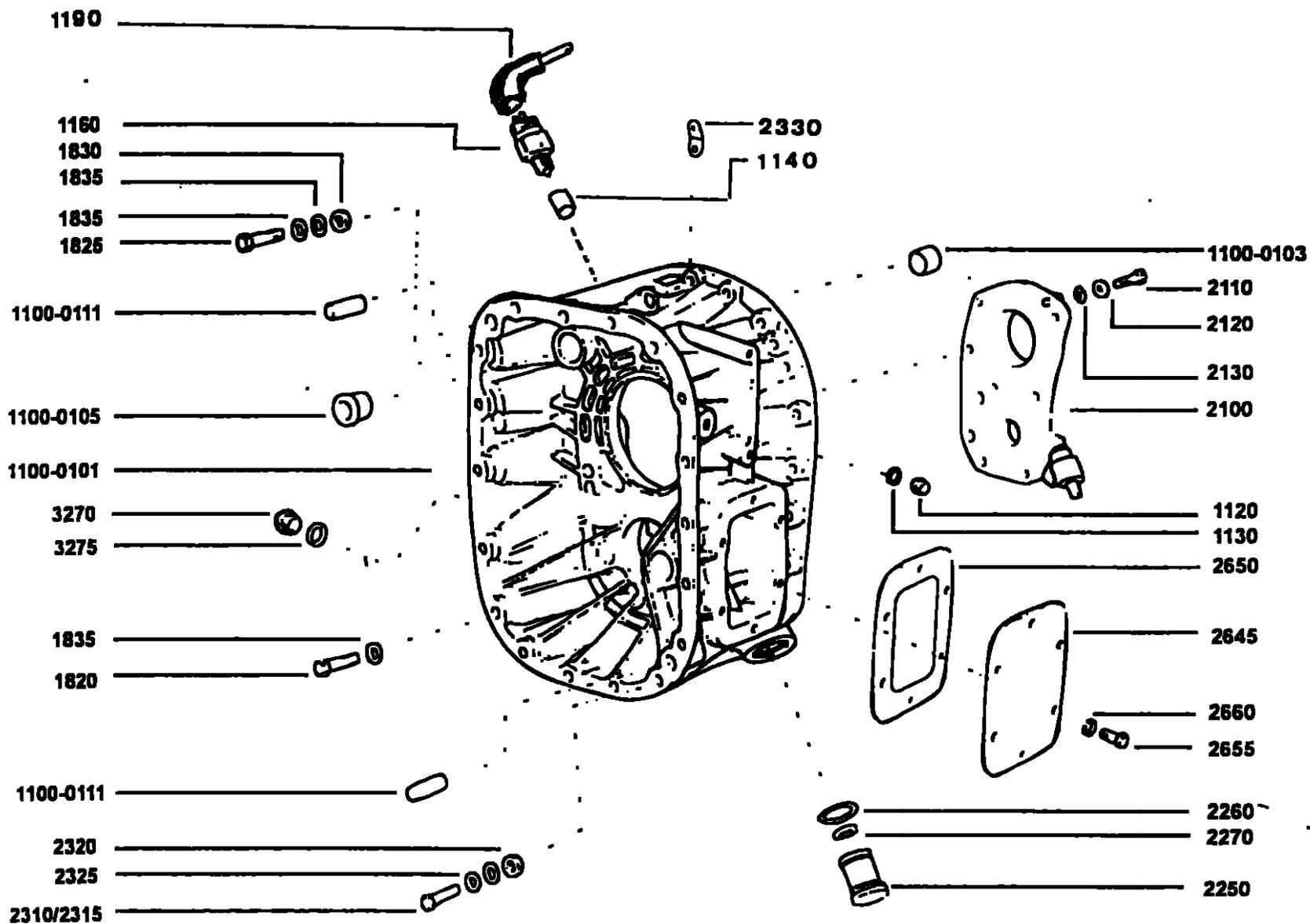
Sequence No Sequence Nr Sequela No Sequela No Secuola No	Qty Anzahl Qte Qta No.	Part No Talle Nr Piece No Rif No. Cat	English	Deutch	Francais	Italiano	Espaniol	Stocking Qty Lager Empl Qte de Stookage Quantita Cant. Stock
1800	Ref	U8875958	Front Case Assy-vert.	Vorderes gehause	Carter-AV	Scatola anteriore	Caja delantera	-
1800-0701	1	8875929	Front case	Vorderes Gehause	Carter AV	Scatola anteriore	Tapa delantera	0
1800-0707	1	8872445	Bush	Buchse	Bague	Boccola	Casquillo	1
1800-0708	1	8870278	Plug	Verschlusschraube	Bouchon	Tappo	Tapon	2
1800-0709	-	X8877085	Loctite 243E	Loctite	Loctite	Loctite	Loctite	-
1800-0711	2	X8870542	Dowel	Passstift	Goupille	Grano di riferimento	Espiga	0
1800-0713	10	8873931	Stud M12 x 75	Stiftschraube	Goujon	Prigionero	Esparrago	0
1800-0715	2	8874899	Stud M12 x 65	Stiftschraube	Goujon	Prigionero	Esparrago	0
1800-0717	12	MX-9-1204	Self locking nut M12	Mutter	Ecrou	Dado	Tuerca	0
1800-0719	0		Oil trough					
1800-0721	0		Screw hammer drive	Schraube	Vis	Vite	Tornillo	
1800-0731	-	X10915	LOCTITE 270	LOCTITE 270	LOCTITE 270	LOCTITE 270	LOCTITE 270	-
1810	-	X8874882	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	-
1815			Csk screw M8	Schraube	Vis	Vite	Tornillo	
1820	4	MX-8-1004	Bolt M10 x 40	Schraube M10 x 40	Boulon M10 x 40	Bullone M10 x 40	Perno M10 x 40	0
1825	13	MX-8-1005	Bolt M10 x 55	Schraube M10 x 55	Boulon M10 x 55	Bullone M10 x 55	Perno M10 x 55	0
1830	14	MX-9-1001	Nut M10 x 1.5	Mutter M10 x 1.5	Ecrou M10 x 1.5	Dado M10 x 1.5	Tuerca M10 x 1.5	0
1835	30	X11245	Washer M10	Sehebe M10	Rondelle M10	Rondella M10	Arandela M10	0
1840	1	MX-8-1013	Bolt M10 x 60	Schraube	Boulon	Bullone	Perno	0
1920	1	8876871	Bearing cover	Lagerdeckel	Couvercle AV	Coperchio anteriore	Tapa delantera	1
1925	-	X8874882	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	-
1930	4	MX-8-1209	Screw M12 x 25	Schraube M12	Vis M12	Vite M12	Tornillo M12	-
1935	4	MX-3-1201	Spring washer M12	Federscheibe M12	Rondelle grower M12	Rosetta elastica M12	Arandela elastica M12	0
1960	1	8873654	Plunger	Führungstift	Plongeur	Piatone	Vastajo	2
1965	1	8871098	Spring	Feder	Ressort	Molla	Muelle	1



Section 1a

Sequence No Sequence Nr Sequencia No Secuencia No	Qty Anzahl Qte Qta No.	Part No Telle Nr Piece No Rif No. Cat	English	Deutsch	Francais	Italiano	Espanol	Stocking Qty Lager Empt Qte de Stockage Quantite Cant. Stock
1970	1	8870259	Cover	Deckel	Couvercle	Coperchio	Tapa reten	0
1975	1	8870590 (T20809)	Gasket	Dichtung	Joint	Guarnizione	Junta	2
1980	2	MX-8-0801	Screw M8 x 14	Schraube M8 x 20	Vis M8 x 20	Vite M8 x 20	Tornillo M8 x 20	0
1985	2	MX-3-0801	Spring washer M8	Federscheibe M8	Rondelle grower M8	Rosetta elastica M8	Arandela elastica M8	0
1990	0		Bracket, range inhibitor	Halter-	Support-	Supporto-	Soporte-	-
2885	1	2005144	Cover	Deckel	Couvercle	Coperchio	Tapa	0
2870	1	1884 (T20809)	Gasket	Dichtung	Joint	Guarnizione	Junta	-
2875	8	MX-8-1001	Screw M10 x 20	Schraube M10 x 20	Vis M10 x 20	Vite M10 x 20	Tornillo M10 x 20	0
2880	8	MX-3-1001	Spring washer M10	Federscheibe M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica M10	0
2705	0		Spacer	Distanzscheibe	Entretoise	Anello distanziale	Espaciador	0
2720	4	MX-8-1003	Screw M10 x 35	Schraube M10 x 35	Vis M10 x 35	Vite M10 x 35	Tornillo M10 x 35	0
2730	4	MX-8-1005	Bolt M10 x 55	Schraube M10 x 55	Vis M10 x 55	Vite M10 x 55	Tornillo M10 x 55	0
2740	8	MX-3-1001	Spring washer M10	Federscheibe M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica M10	0
2750	7	X11245	Washer M10	Scheibe M10	Rondelle M10	Rondella M10	Arandela M10	0
2780	1	20815	Lifting eye	Hebeose	Patte de levage	Anello di sollevamento	Placa de izar	0
1720			Rotation pin (Overdrive)	Stift (Schnellgang)	Goupille (Surmultiples)	Alberino (Surmoltiplicata)	Pesador (Superdirecta)	0
1740			Screw M8 x 20 (Overdrive)	Scheibe M8 x 20 (Schnellgang)	Vis M8 x 20 (Surmultiples)	Vite M8 x 20 (Surmoltiplicata)	Tornillo M8 x 20 (Superdirecta)	0
1750			Washer M8	Scheibe M8	Rondelle M8	Rondella M8	Arandela M8	0

Intermediate Case Assembly- Vertical, Zwischengehäuse- Vertikal, Carter intermediaire- Vertical, Scatola intermedia, Caja intermedia,

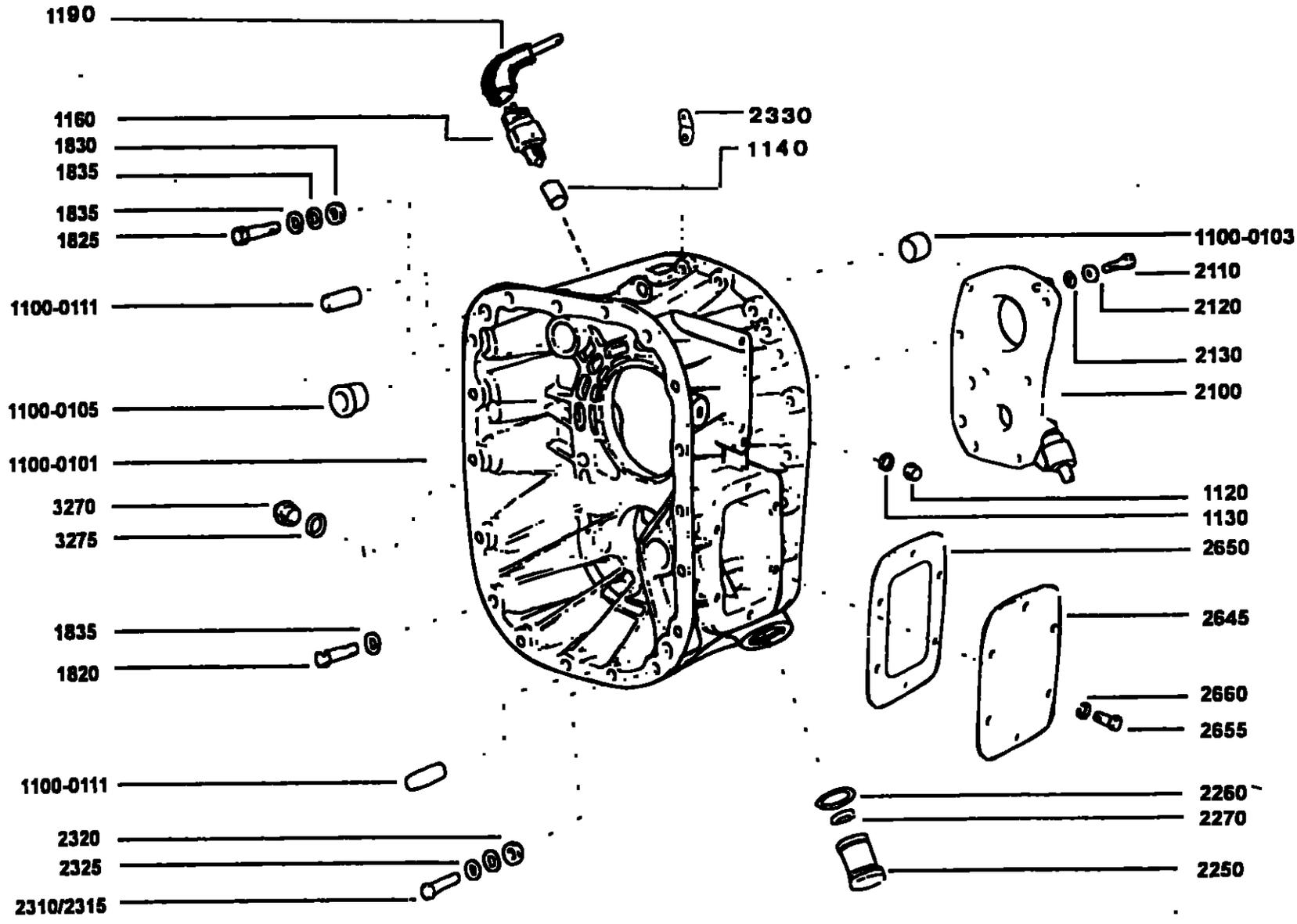


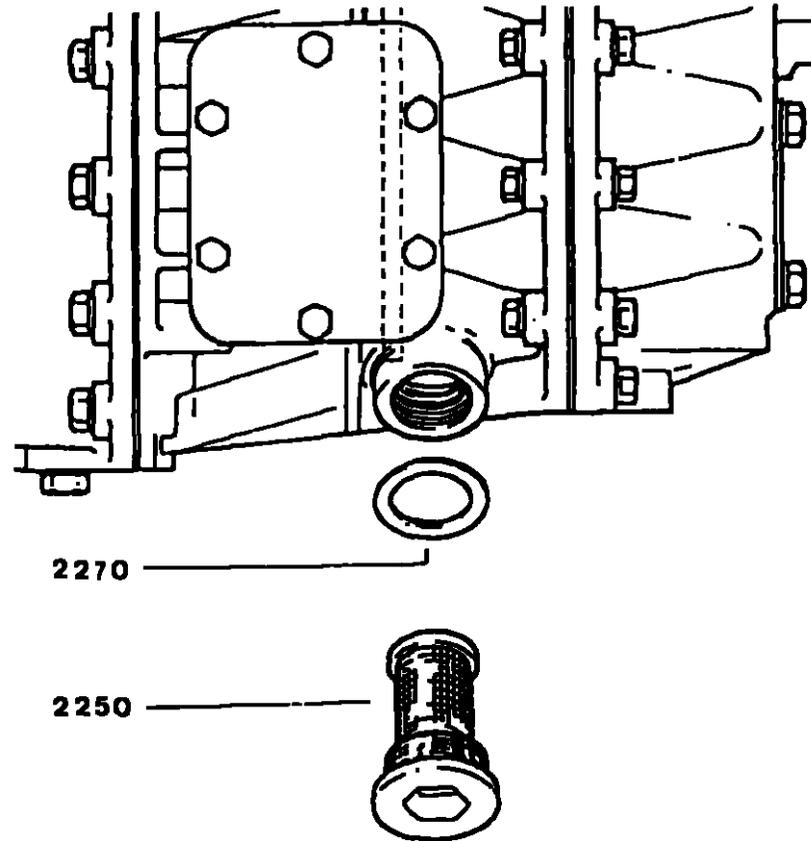
Intermediate Case Assembly, Zwischengehause, Carter Intermediaire, Scatola Intermedia, Caja Intermedia

Section 1b

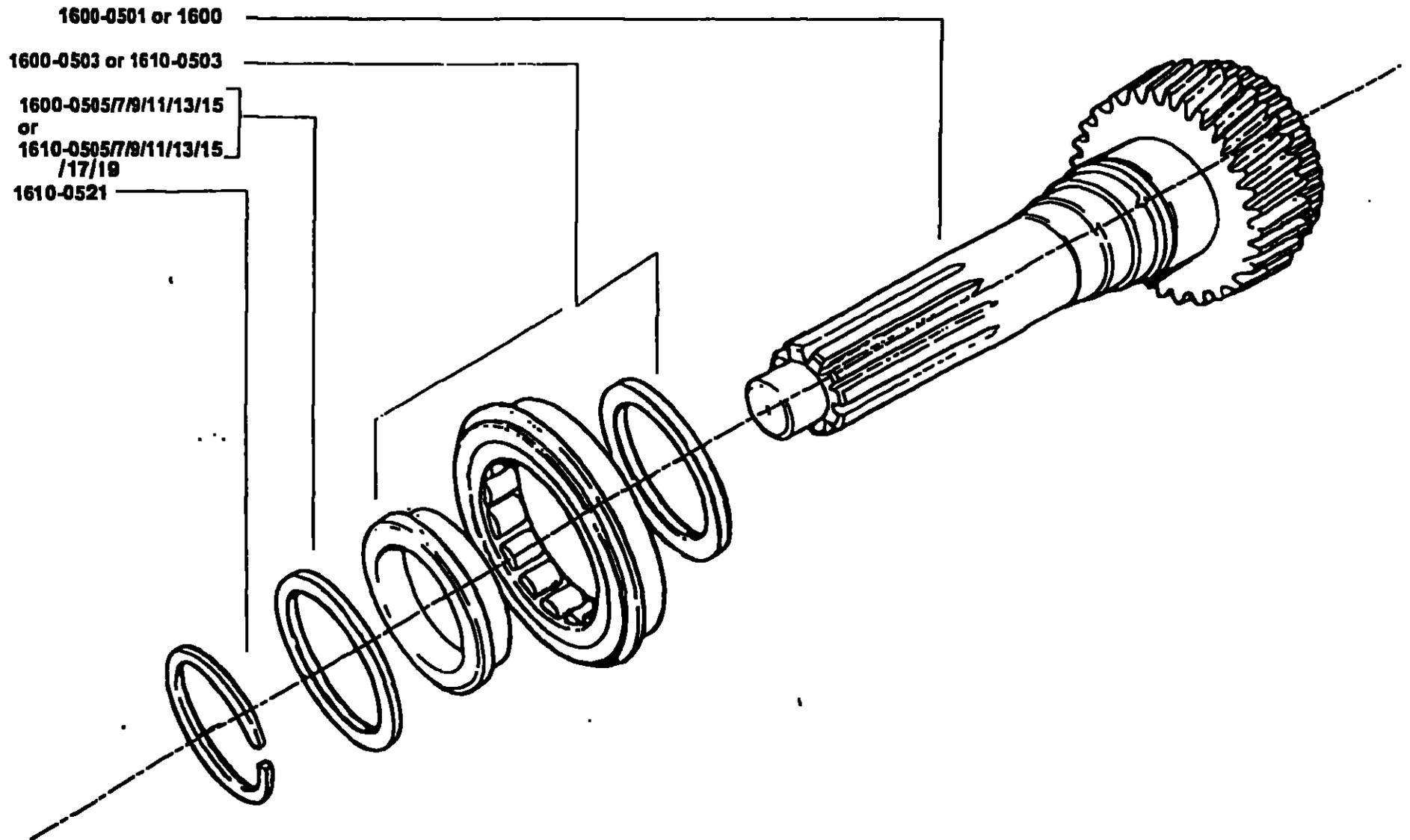
Sequence No Sequences Nr Sequencia No Secuencia No	Qty Anzahl Qta Qta No.	Part No Telle Nr Piece No Rif No. Cat	English	Deutsch	Francaise	Italiano	Espaniol	Stocking Qty Lager Empl Qta de Stockage Quantita Cant. Stock
1100	Ref	U8874155	Intermediate Case assy	Zwischengehause	Carter intermediaire	Scatola intermedia	Caja intermedia	0
1100-0101	1	8874143	Intermediate case	Zwischengehause	Carter intermediaire	Scatola intermedia	Caja intermedia	0
1100-0103	1	X8871377	Bush	Buchse	Bague	Boccola	Casquillo	2
1100-0105	1	8872445	Bush	Buchse	Bague	Boccola	Casquillo	1
1100-0111	2	X8870543	Dowel	Passstift	Goupille	Grano di riferimento	Espiga	0
1120	2	X8871502	Plug M16 x 1.5	Verschlusschraube M10	Bouchon M10 x 1.5	Tappo M16 x 1.5	Tapon M16 x 1.5	1
1130	2	X8875279	Washer	Scheibe	Rondelle	Rondella	Arandela	2
1135			Detent ball	Kugel	Bille	Sfera	Bola	2
1140	1	8875287	Interlock pin	Stift	Goupille	Alberino	Pasador	1
1145			Switch-range	Fahrbereichschalter	Contacteur gamme	Interruttore gamma	Interruptor,gama	.
1150	0		Detent ball	Kugel	Bille	Sfera	Bola	2
1160	1	8876416	Switch-reverse	Ruckfahrshalter	Contacteur marche AR	Interruttore retromarcia	Interruptor MA	2
1170	0		Switch-neutral	Neutralstellungschalter	Contacteur de point mort	Interruttore folle	Interruptor de punto	2
1180	0		Switch-reverse	Ruckfahrshalter	Contacteur marche AR	Interruttore retromarcia	Interruptor de punto	2
1190	0		Cable switch assy	Druckschalter-kabel	Contacteur-cable	Interruttore-cavo	Interruptor-cable	1
	OR							
1190	1	X2014116	Switch protector					
2330	1	8874026	Lifting eye	Hebose	Patte de levage	Anello di sollevamento	Placa de izar	0
2100	1	U8875469	Oil pump assembly	Olpumpe	Pompe a huile	Pompa olio	Bomba de aceite	0
2110	8	MX-8-1006	Bolt M10 x 30	Schraube M10 x 30	Boulon M10 x 30	Bullone M10 x 30	Perno M10 x 30	0
2120	8	MX-3-1001	Spring washer M10	Federscheibe M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica M10	0
2130	8	X11245	Plain washer	Scheibe	Rondelle	Rondella	Arandela	0
2250	1	U8876353	Oil strainer assy	Ol-Ablassschraube (Satz)	Crepine a huile	Complessivo filtro olio	Conjunto filtro aceite	2
2270	1	X8875280	Washer	Scheibe	Rondelle	Rondella	Arandela	2
2305	.	X8874682	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	.

Intermediate Case Assembly- Vertical, Zwischengehäuse- Vertikal, Carter intermediaire- Vertical, Scatola intermedia, Caja intermedia,



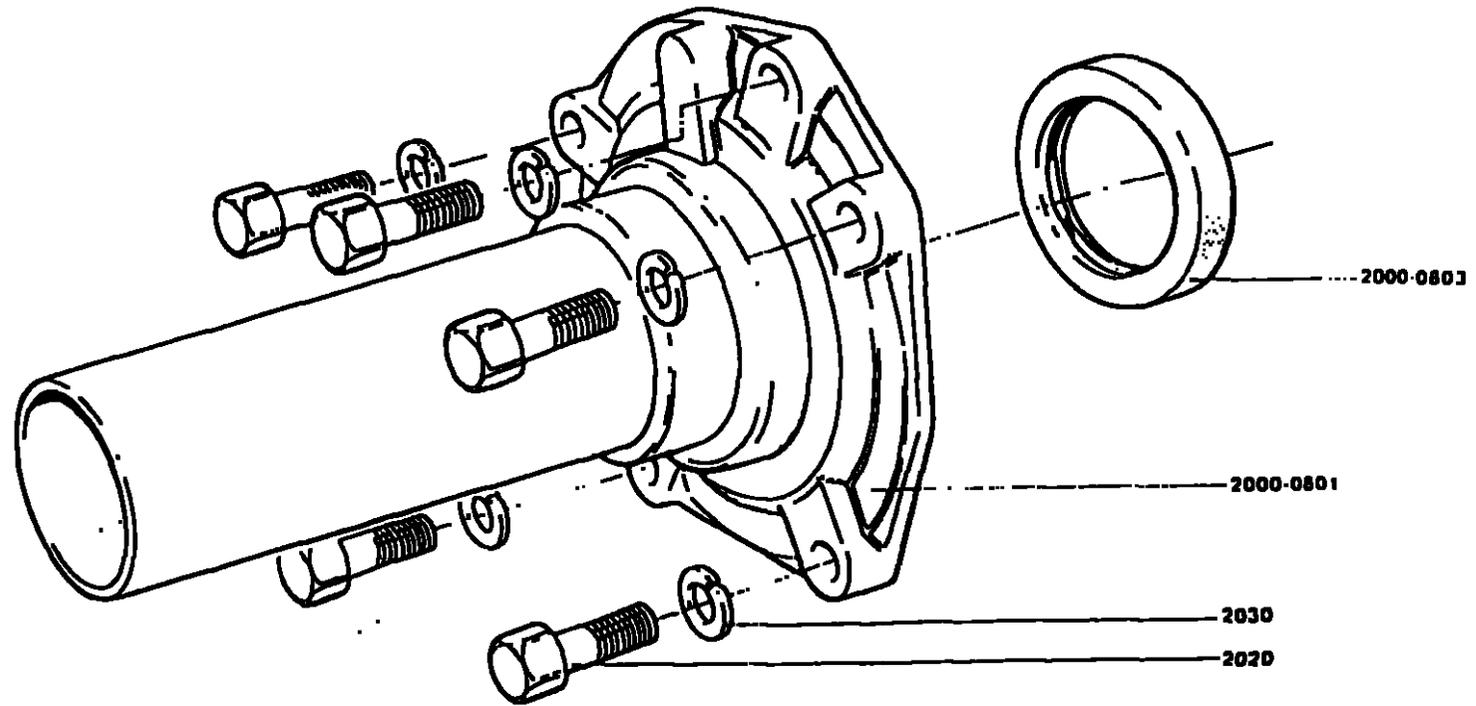


Sequence No Sequence Nr Sequela No Secuencia No	Qty Anzahl Qta Qta No.	Part No Telle Nr Piece No Rfj No. Cat	English	Deutsch	Francals	Italliano	Espaniol	Stocking Qty Lager Empf Qte de Stockage Quantita Cent. Stock
2310	18	MX-8-1005	Bolt M10 x 55	Schraube M10 x 55	Boulon M10 x 55	Bullone M10 x 55	Perno M10 x 55	0
2315	1	MX-8-1013	Bolt M10 x 60	Schraube M10 x 60	Boulon M10 x 60	Bullone M10 x 60	Perno M10 x 60	0
2320	17	MX-9-1001	Nut M10 x 1.5	Mutter M10 x 1.5	Ecrou M10 x 1.5	Dado M10 x 1.5	Tuerca M10 x 1.5	0
2325	31	X11245	Washer M10	Scheibe M10	Rondelle M10	Rondella M10	Arandela M10	0
2645	1	2005144	Cover	Deckel	Couvercle	Coperchio	Tapa	0
2650	1	1684 (T20609)	Gasket	Dichtung	Joint	Guarnizione	Junta	-
2655	6	MX-8-1001	Screw M10 x 20	Schraube M10 x 20	Vis M10 x 20	Vite M10 x 20	Tornillo M10 x 20	0
2660	6	MX-3-1001	Spring washer M10	Federscheibe M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica M10	0
3270	1	X8874942	Plug M24	Verschlusschraube M24	Bouchon M24	Tappo M24	Tapon M24	2
3270	1	X8875854	- -	- -	- -	- -	- -	-
3275	1	X8875238	Washer M24	Scheibe M24	Rondelle M24	Rondella M24	Arandela M24	-



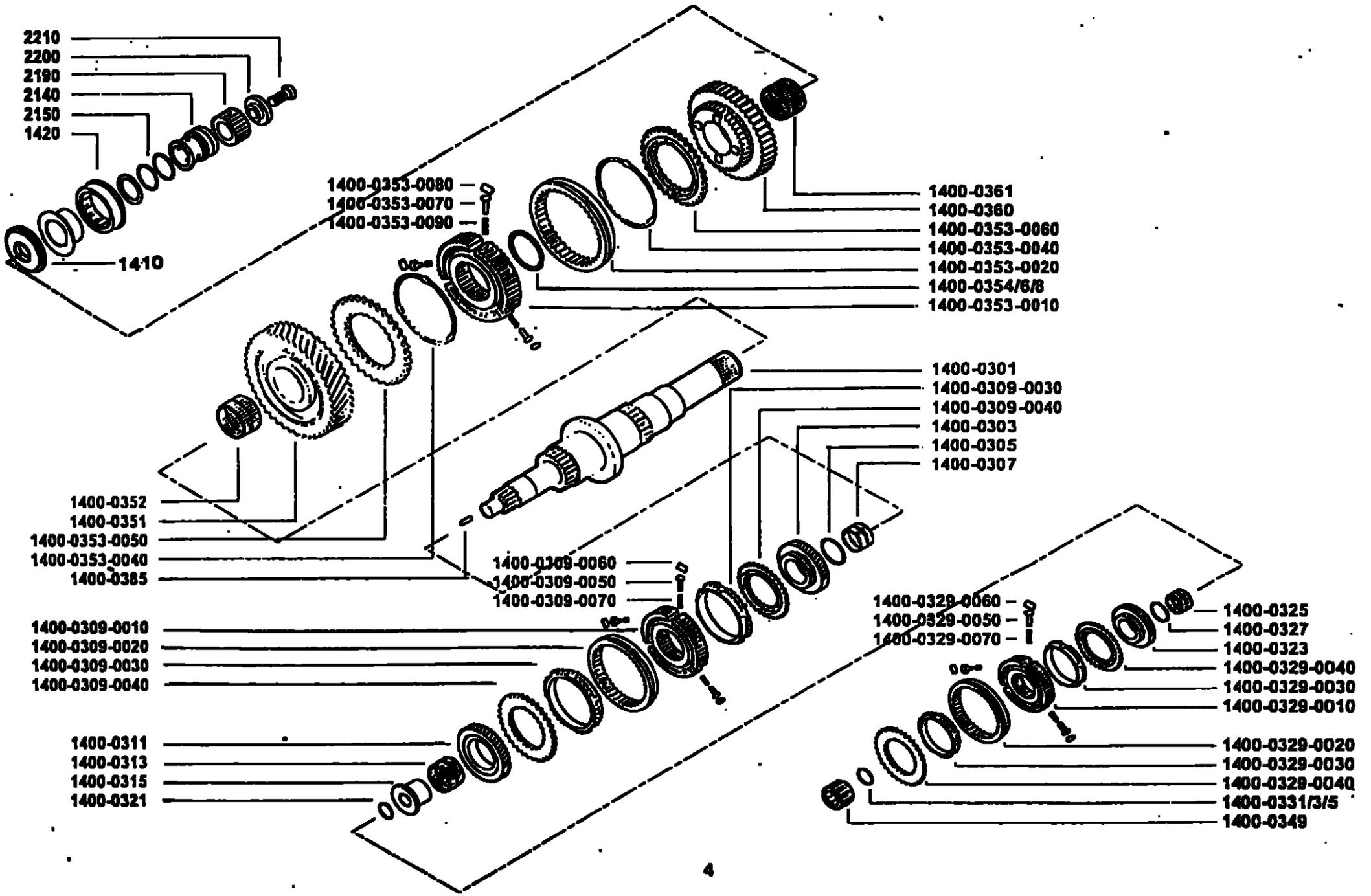
Input Shaft Assembly, Antriebswelle, Arbre d'Entree, Albero di Entrata, Eje Primario
Section 2

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
1600	Ref	U8876725	Input shaft assembly	Antriebswelle	Arbre d'entree	Albero entrata	Eje primario	1
1600-0501	1	8876724	Input shaft	Antriebswelle	Arbe d'entree	Albero entrata	Eje primario	2
1610-0503	1	X8872593 (T20608)	Bearing, input shaft (U8876148)	Rollerlager	Roulement de l'arbre d'entree	Cuscinetto a rulli	Cojinete de rodillos	2
1610-0505	1	8872484	Spacer 3.70mm (U8876148)	Distanzring 3.70mm	Entretoise 3.70mm	Distanziale 3.70mm	Separador 3.70mm	1
1610-0507	1	8872485	Spacer 3.75mm (U8876148)	Distanzring 3.75mm	Entretoise 3.75mm	Distanziale 3.75mm	Separador 3.75mm	1
1610-0509	1	8872486	Spacer 3.80mm (U8876148)	Distanzring 3.80mm	Entretoise 3.80mm	Distanziale 3.80mm	Separador 3.80mm	1
1610-0511	1	8872487	Spacer 3.85mm (U8876148)	Distanzring 3.85mm	Entretoise 3.85mm	Distanziale 3.85mm	Separador 3.85mm	1
1610-0513	1	8872488	Spacer 3.90mm (U8876148)	Distanzring 3.90mm	Entretoise 3.90mm	Distanziale 3.90mm	Separador 3.90mm	1
1610-0515	1	8872489	Spacer 3.95mm (U8876148)	Distanzring 3.95mm	Entretoise 3.95mm	Distanziale 3.95mm	Separador 3.95mm	1
1610-0517	1	8877584	Spacer 3.65mm (U8876148)	Distanzring 3.65mm	Entretoise 3.65mm	Distanziale 3.65mm	Separador 3.65mm	1
1610-0519	1	8877565	Spacer 3.60mm (U8876148)	Distanzring 3.60mm	Entretoise 3.60mm	Distanziale 3.60mm	Separador 3.60mm	1
1610-0521	1	X8872472	Circlip (U8876148)	Sicherungsring	Circlips	Anello de sicurezza	Anillo elastico	2



Front Cover Assembly, Vorderer Lagerdeckel, Couvercle Avant, Complessivo Coperchio Anteriore, Conjunto Tapa Delantera
Section 3

Sequence No	Qty	Part No	English	Deutch	Francais	Italiano	Espaniol	Stock Qty
2000	Ref	U8875592	Front cover assy	Vorderer Lagerdeckel	Couvercle AV	Coperchio anteriore	Tapa delantra	1
2000-0801	1	8875593	Front cover	Vorderer Lagerdeckel	Couvercle AV	Coperchio anteriore	Tapa delantera	1
2000-0803	1	X8870760 (T20809)	Oil seal, front cover	Oldichtring	Joint d'entancheite	Tenuta dell'olio	Reten	4
2010	-	X8874682	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	-
2020	5	MX-8-1002	Screw M10 x 25	Schraube M10	Boulons M10	Vite M10	Tornillo M10	-
2030	5	MX-3-1001	Spring washer M10	Federscheibe M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica	-



- 2210
- 2200
- 2190
- 2140
- 2150
- 1420

1410

- 1400-0353-0080
- 1400-0353-0070
- 1400-0353-0090

- 1400-0361
- 1400-0360
- 1400-0353-0060
- 1400-0353-0040
- 1400-0353-0020
- 1400-0354/6/8
- 1400-0353-0010

- 1400-0352
- 1400-0351
- 1400-0353-0050
- 1400-0353-0040
- 1400-0385

- 1400-0301
- 1400-0309-0030
- 1400-0309-0040
- 1400-0303
- 1400-0305
- 1400-0307

- 1400-0309-0010
- 1400-0309-0020
- 1400-0309-0030
- 1400-0309-0040

- 1400-0309-0060
- 1400-0309-0050
- 1400-0309-0070

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- 1400-0329-0050
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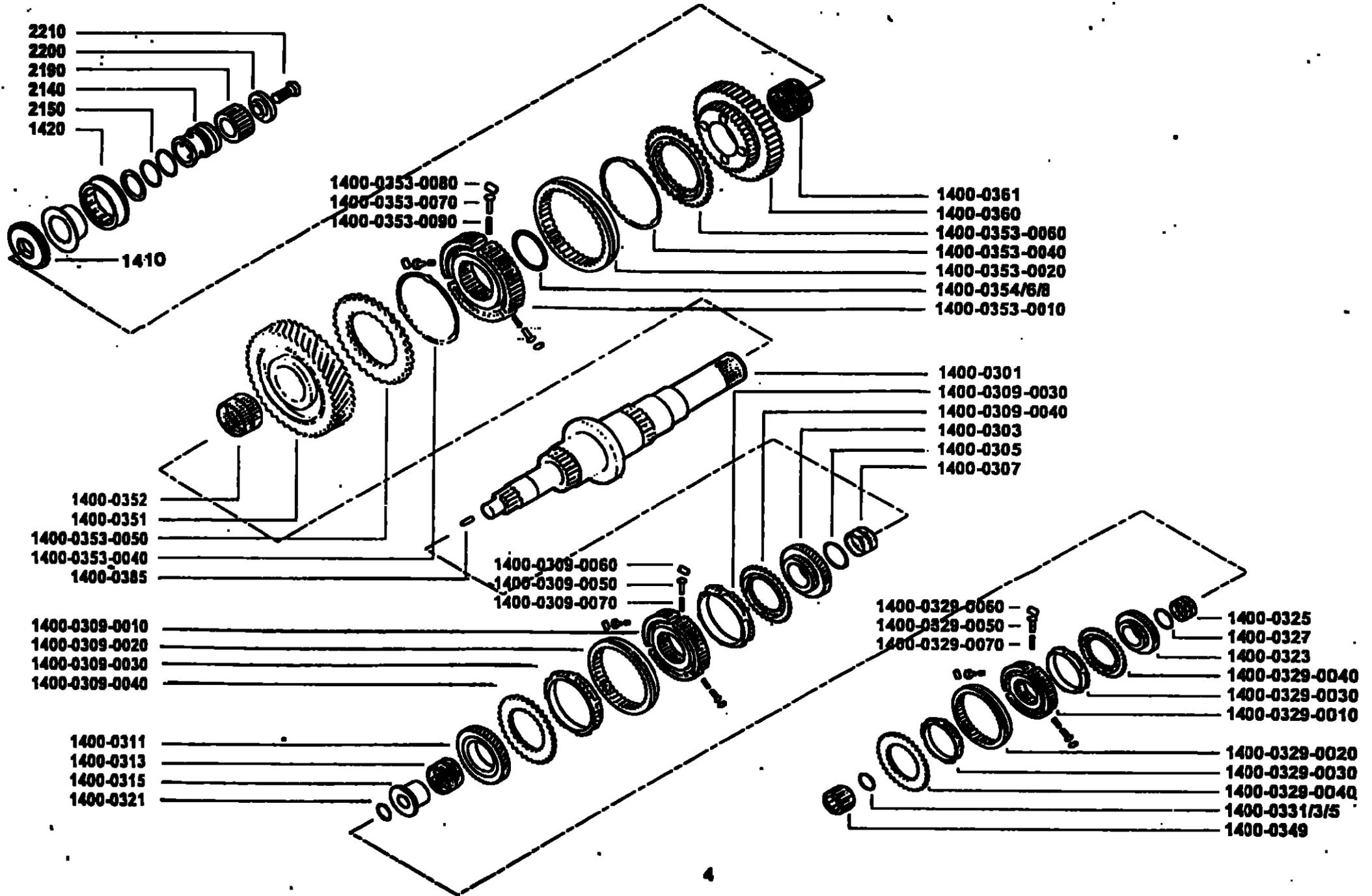
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- 1400-0329-0040
- 1400-0331/3/5
- 1400-0349

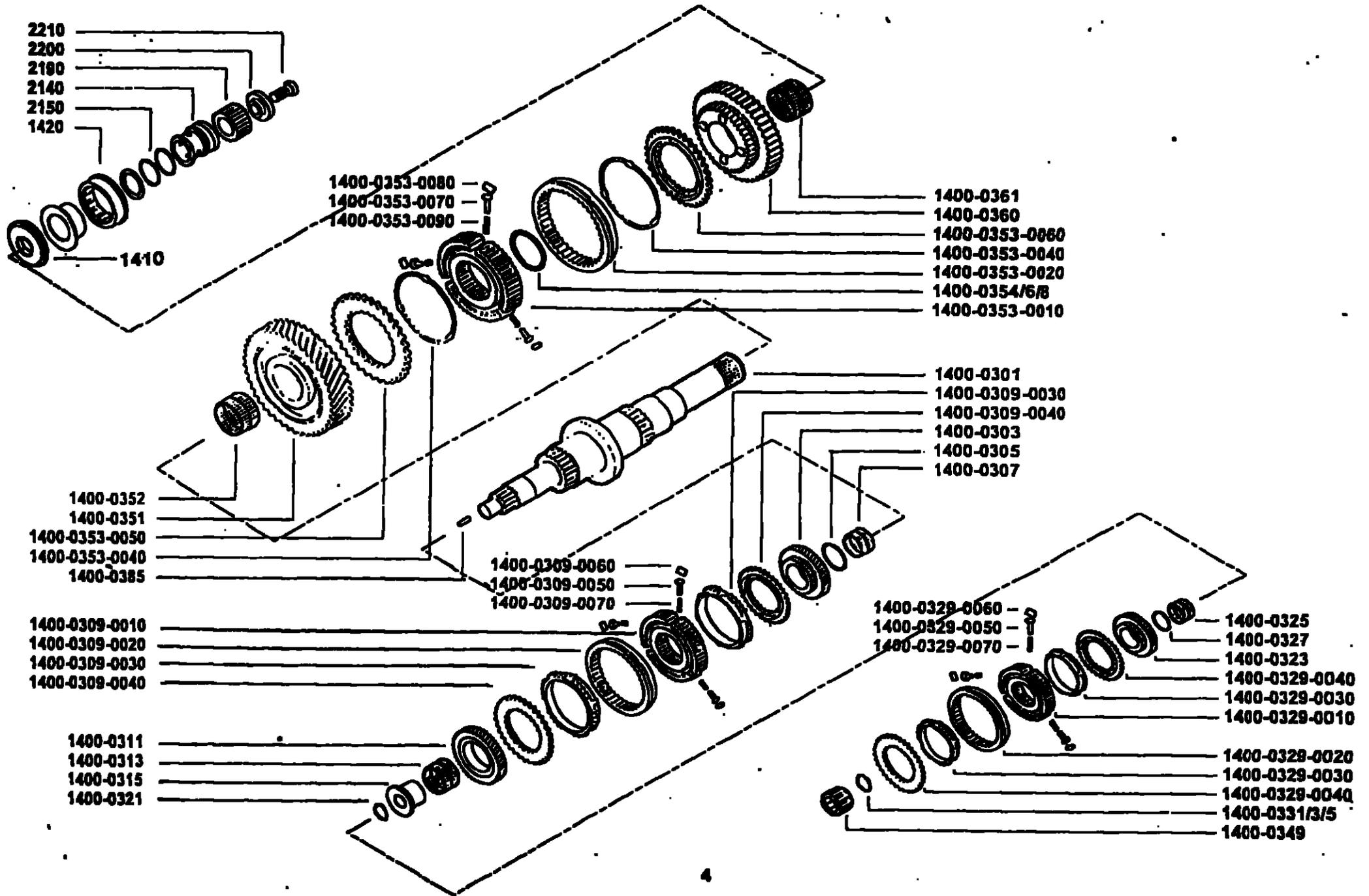
Mainshaft Assembly, Hauptwelle, Arbre Principal, Complesivo Albero Principale, Conjunto del Eje Principal

Section 4

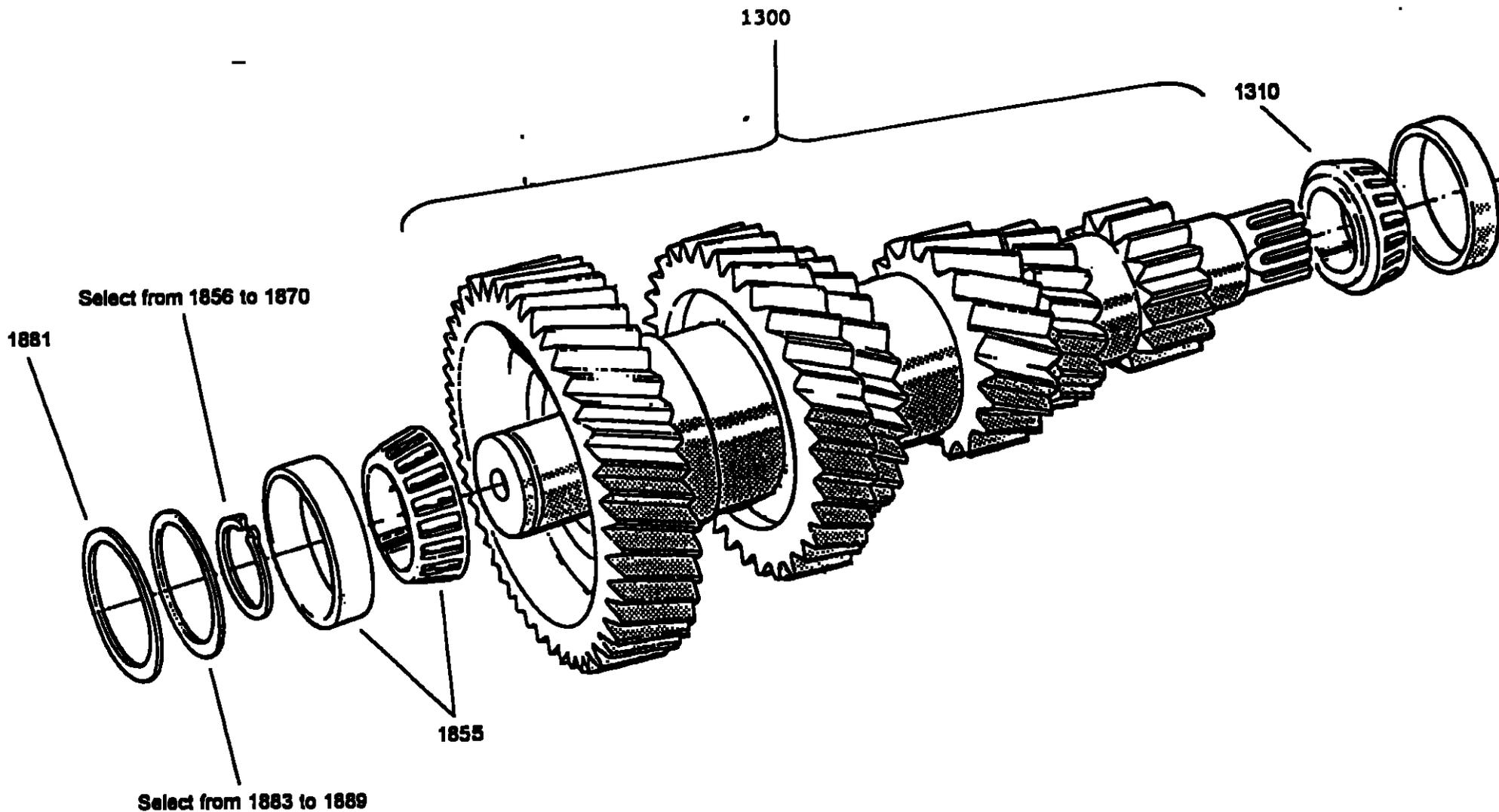
Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
1400	Ref	U8877350	Mainshaft assembly	-	-	-	-	-
1400-0301	1	U8877167	Mainshaft sub-assy	Hauptwelle-	Arbre principal-	Albero principale-	Eje principal-	-
1400-0303	1	8876441	Mainshaft gear 1st	Zahnrad 1 Gang	Pignon 1ere vitesse	Ingranaggio albero principale 1a	Engranaje 1a	2
1400-0305	1	8872589	Spacer-2nd gear	Distanzscheibe	Entretoise	Anello distanziale	Españador	1
1400-0307	1	X8872233 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuscinetto A rullini	Cojinete de rodillos en aguja	2
1400-0309-0010	1	8875571 (T20805)	Fixed hub 1st/2nd	Nabe, feststehend 1/2gang	Moyeu fixe 1ere/2eme	Mozzo fisso 1a/2a	Cubo o compana fija 1a/2a	2
1400-0309-0020	1	8875377 (T20805)	Sliding sleeve 2nd/3rd	Schiebemuffe 1./2. Gang	Anneau baladeur 1ere/2eme	Manicotto scorrevole 1a/2a	Casquillo deslizante 1a/2a	2
1400-0309-0030	2	8875135 (T20805)	Synchro ring (T20811)	Synchronring	Anneau de synchro	Anello sincronizzatore	Anillo sincronizador	4
1400-0309-0040	2	8871639 (T20805)	Synchro flange 2nd/3rd-(T20811)	Synchronflansch 2./3. Gang	Bride de synchro 2eme/3eme	Flangia sincronizzazione 2a/3a	Brida de sin. 2a/3a	4
1400-0309-0050	3	8870352 (T20805)	Plinger, synchro	Führungstift	Plongeur	Pistone	Vástago	12
1400-0309-0060	3	X8870358 (T20805)	Roller, synchro	Verriegelungsrolle	Rouleau	Rullo	Rodillo	12
1400-0309-0070	3	8870444 (T20805)	Spring, compression	Feder	Ressort	Molla	Muelle	12
1400-0311	1	8876439	Gear mainshaft 2nd	Zahnrad 2. Gang	Pignon 2 eme	Ingranaggio 2a	Engranaje 2a	2
1400-0313	1	X8872233 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguiller	Cuscinetto a rullini	Cojinete de rodillos un aguja	2
1400-0315	1	8875196	Bearing sleeve 2nd	Lagermuffe 2 Gang	Manchon de roulement de 2eme	Manica cuscinetto 2	Casquillo cojinete 2a	2
1400-0321	1	X8870536	Circlip 46 dia x 2.00mm	Sicherungsring 2.0mm	Circlips 2.0mm	Anello di sicurezza 2.0mm	Anillo elastico 2.0mm	1
1400-0323			Gear mainshaft (overdrive)	Zahnrad (Schnelgang)	Pignon (Surmultiples)	Ingranaggio (Surmultiplicata)	Engranaje (Suerdirecta)	2
1400-0323	1	8876438	Gear, mainshaft 3rd	Zahnrad 3. Gang	Pignon 3eme	Ingranaggio 3	Engranaje 3a	2



Sequence No	Qty	Part No	English	Deutsch	Francals	Italiano	Espaniol	Stock Qty
1400-0325	1	X8870180 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuscinetti a rullini	Cojinete de rodillos en aguja	2
1400-0327	1	88752588	Spacer 4th gear	Distanzring 3. Gang	Entretoise 3eme	Distanziale 3a	Separador 3a	2
1400-0329-0010	1	8875554 (T20808)	Fixed hub 3rd/4th	Nabe, feststehend 3/4 gang	Moyeu fixe 3eme/4eme	Mozzo fisso 3/4	Cubo o campana fija 3a/4a	2
1400-0329-0020	1	8875377 (T20808)	Sliding sleeve 2nd/3rd	Schiebemuffe 3/4 gang	Anneau baladeur 3eme/4eme	Manicotto scorrevole 3/4	Casquillo deslizante 3a/4a	2
1400-0329-0030	2	8875135 (T20808)	Synchro ring (T20811)	Synchronring	Anneau de synchro	Anello sincronizzatore	Anillo sincronizador	4
1400-0329-0040	2	8871839 (T20808)	Synchro flange 2nd/3rd-(T20811)	Synchronflansch 3/4 gang	Bride de synchro 3eme/4eme	Flangia sincronizzazione 3/4	Brida de sin. 3a/4a	4
1400-0329-0050	3	8870352 (T20808)	Plunger, synchro	Führungstift	Plongeur	Pistone	Vastago	12
1400-0329-0060	3	X8870358 (T20808)	Roller, synchro	Verriegelungsrolle	Rouleau	Rullo	Rodillo	12
1400-0329-0070	3	8870444 (T20808)	Spring compression	Feder	Ressort	Molla	Muelle	12
1400-0331	1	X8870370 (T20185)	Circlip 40 dia x 2.12mm	Sicherungsring 2.12mm	Circlips 2.12mm	Anello di sicurezza 2.12mm	Anillo elastico 2.12mm	1
1400-0333	1	X8870371 (T20185)	Circlip 40 dia x 2.07mm	Sicherungsring 2.07mm	Circlips 2.07mm	Anello di sicurezza 2.07mm	Anillo elastico 2.07mm	1
1400-0335	1	X8870372 (T20185)	Circlip 40 dia x 2.02mm	Sicherungsring 2.02mm	Circlips 2.02mm	Anello di sicurezza 2.02mm	Anillo elastico 2.02mm	1
1400-0349	1	X8870305 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuscinetto a rullini	Cojinete de rodillos en aguja	4
1400-0351	1	8876477	Gear mainshaft crawler	Zahnrad K. gang	Pignon, rampante	Ingranaggio, primino	Engranaje bajo	1
1400-0352	1	X8872233 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuscinetti a rullini	Cojinete de rodillos en aguja	2
1400-0353-0010	1	8875804 (T20818)	Fixed hub-crawler/rev	Nabe, feststehend K.gang/R.gang	Moyeu fixe, rampante/marche arriere	Mozzo fisso, primino/retromarcia	Cubo o campana fija bajo/MA	2
1400-0353-0020	1	8875376 (T20818)	Sliding sleeve- crawler/rev	Scheibemuffe K/R Gang	Anneau baladeur ramp/m AR	Manicotto scorrevole primino/RM	Casquillo deslizante baja MA	2
1400-0353-0030	0		Synchro ring	Synchronring	Anneau de synchro	Anello sincronizzazione	Brida de sin.	1



Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
1400-0353-0040	1	X8873994 (T20816)	Circlip-synchro	Sicherungering	Cirelips	Anello di sicurezza	Anillo elastico	1
1400-0353-0050	1	8876166 (T20816)	Synchro flange 3rd/4th	Synchronflansch K./R. Gang	Bride de synchro rampante/m AR	Flangia sincronizzazione prim/RM	Brida de sin. baja/MA	1
1400-0353-0060	1	8870415 (T20816)	Synchro flange reverse	Synchronflansch R. Gang	Bride de synchro marche AR	Flangia sincronizzatore RM	Brida de sin. MA	1
1400-0353-0070	3	8870352 (T20816)	Plunger, synchro	Führungstift	Pionneur	Pistone	Vastago	3
1400-0353-0080	3	X8870356 (T20816)	Roller synchro	Verriegelungsrolle	Rouleau	Rullo	Rodillo	3
1400-0353-0090	3	8870444 (T20816)	Spring, compression	Feder	Ressort	Molla	Muelle	3
1400-0354	1	X8870378 (T20185)	Circlip 60 dia x 2.10mm	Sicherungering 2.10mm	Cirelips 2.10mm	Anello di sicurezza 2.10mm	Anillo elastico 2.10mm	1
1400-0356	1	X8870379 (T20185)	Circlip 60 dia x 2.05mm	Sicherungering 2.05mm	Cirelips 2.05mm	Anello di sicurezza 2.05mm	Anillo elastico 2.05mm	1
1400-0358	1	X8870380 (T20185)	Circlip 60 dia x 2.00mm	Sicherungering 2.00mm	Cirelips 2.00mm	Anello di sicurezza 2.00mm	Anillo elastico 2.00mm	1
1400-0360	1	8876478	Mainshaft gear reverse	Zahnrad Ruckwartagang	Pignon de marche AR	Ingranaggio RM	Engranaje MA	2
1400-0361	1	X8870178 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuccinetto a rullini	Cojnete de rodillos en aguja	2
1400-0385	1	X14851	Dowel	Stift	Goupille	Alberino	Pasador	2
1410	1	8875027	Thrust washer	Druckscheibe	Rondelle de pousse	Rondella di spinta	Arandela de empuje	2
1420	1	X8876430 (T20808)	Bearing output	Rollerlager	Rolement de sortie	Cuscinetto a rulli	Cojnete de rodillos	2
1420	1	X8877164	" "	"	" - "	" - "	" - "	2
2140	1	8874921	Oil muff	Olmuffe	Manchon a huile	Manicotto olio	Manguito aceite	2
2150	2	X8875532	Sealing ring (oil muff)	Oldichtungansch	Joint d'etanchaitein	Tenuta dell olio	Reten	2
2190	1	8875585	Gear, sun	Sonnenrad	Satelite	Ingranaggio centrale	Engranaje planetario	1
2200	1	19668	Retainer, sun gear	Halter sonnenrad	Retenue satelite	Fermo ingranaggio centrale	Fiador engranaje planetario	0
2210	1	X8870699	Screw M10 x 45	Schraube	Vis	Vite	Tornillo	0



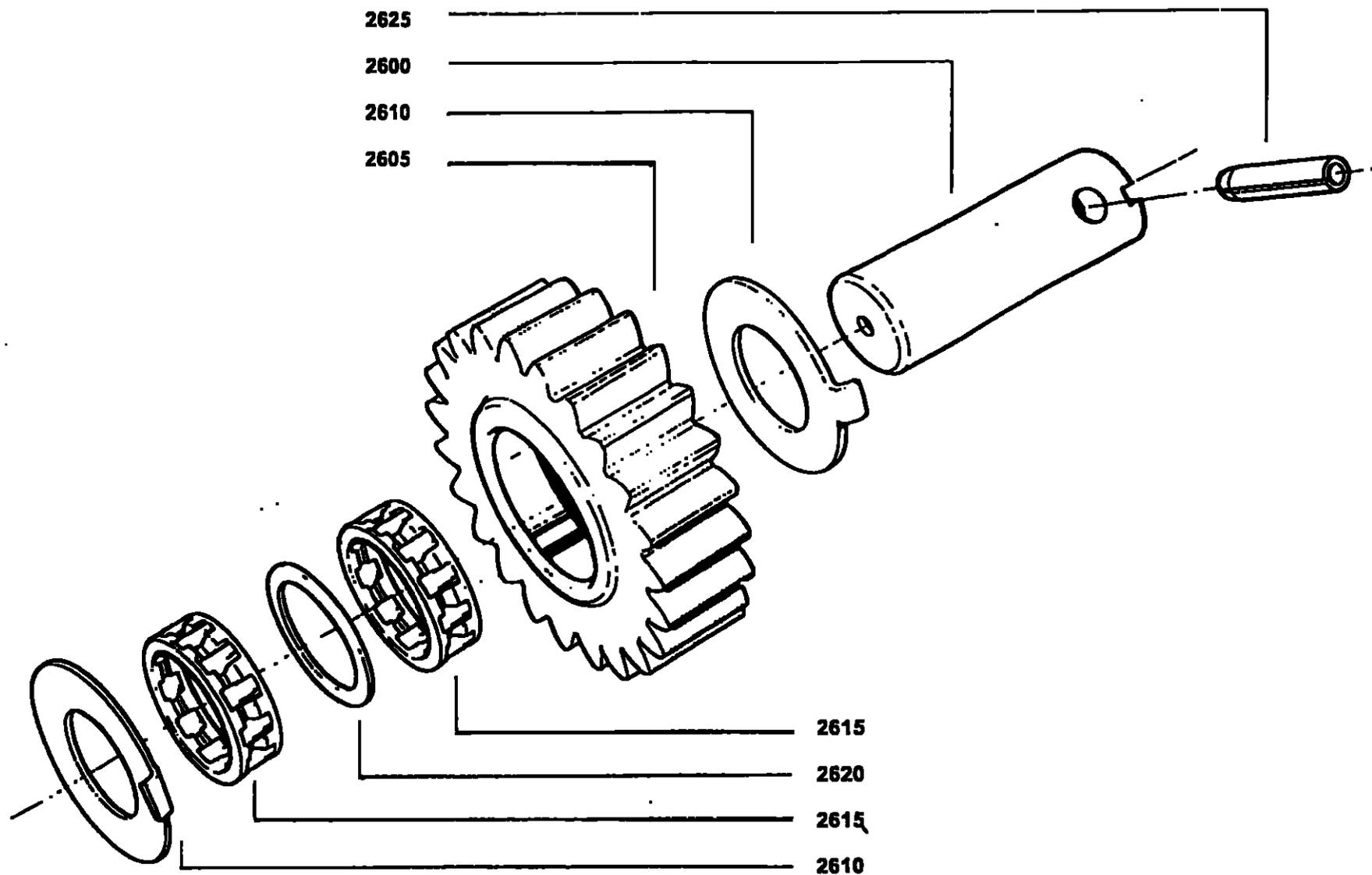
Layshaft Assembly, Vorgelegewelle, Arbre Intermediaire, Complessivo Contralbero, Conjunto Eje Secundario

Section 5

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espaniol	Stock Qty
1300	1	U8875777	Layshaft Assy (Direct)	Vorgelegewelle	Arbre intermediaire	Complessivo contralbero	Conjunto eje secundario	0
1310	1	X8875587 (T20808)	Bearing, taper roller	Kegelrollenlager	Roulement a rouleaux	Cuscinetti a rulli conici	Coninete de rodillos conicos	2
1855	1	X8875587 (T20808)	Bearing, taper roller	Kegelrollenlager	Roulement a rouleaux	Cuscinetti a rulli conici	Coninete de rodillos conicos	2
1856	1	X8870370 (T20185)	Circlip 40 dia x 2.12mm	Sicherungsring 2.12mm	Circlips 2.12mm	Anello di sicurezza 2.12mm	Anillo elastico 2.12mm	1
1858	1	X8870371 (T20185)	Circlip 40 dia x 2.07mm	Sicherungsring 2.07mm	Circlips 2.07mm	Anello di sicurezza 2.07mm	Anillo elastico 2.07mm	1
1860	1	X8870372 (T20185)	Circlip 40 dia x 2.02mm	Sicherungsring 2.02mm	Circlips 2.02mm	Anello di sicurezza 2.02mm	Anillo elastico 2.02mm	1
1862	1	X8871536 (T20185)	Circlip 40 dia x 1.97mm	Sicherungsring 1.97mm	Circlips 1.97mm	Anello di sicurezza 1.97mm	Anillo elastico 1.97mm	1
1864	1	X8871537 (T20185)	Circlip 40 dia x 1.92mm	Sicherungsring 1.92mm	Circlips 1.92mm	Anello di sicurezza 1.92mm	Anillo elastico 1.92mm	1
1866	1	X8871538 (T20185)	Circlip 40 dia x 1.87mm	Sicherungsring 1.87mm	Circlips 1.87mm	Anello di sicurezza 1.87mm	Anillo elastico 1.87mm	1
1868	1	X8871539 (T20185)	Circlip 40 dia x 1.82mm	Sicherungsring 1.82mm	Circlips 1.82mm	Anello di sicurezza 1.82mm	Anillo elastico 1.82mm	1
1870	1	X8871540 (T20185)	Circlip 40 dia x 1.77mm	Sicherungsring 1.77mm	Circlips 1.77mm	Anello di sicurezza 1.77mm	Anillo elastico 1.77mm	1
1881	1	8875879 (T20344)	Spacer 2.5/2.3mm	Distanzring 2.5/2.3mm	Entretoise 2.5/2.3mm	Distanziale 2.5/2.3mm	Separador 2.5/2.3mm	1
1883	1	F88891 (T20344)	Shim 0.051mm	Distanzring 0.051mm	Entretoise 0.051mm	Distanziale 0.051mm	Separador 0.051mm	1
1885	1	F88892 (T20344)	Shim 0.127mm	Distanzring 0.127mm	Entretoise 0.127mm	Distanziale 0.127mm	Separador 0.127mm	1
1887	1	F88893 (T20344)	Shim 0.254mm	Distanzring 0.254mm	Entretoise 0.254mm	Distanziale 0.254mm	Separador 0.254mm	1
1889	1	F88894 (T20344)	Shim 0.510mm	Distanzring 0.510mm	Entretoise 0.510mm	Distanziale 0.510mm	Separador 0.510mm	1

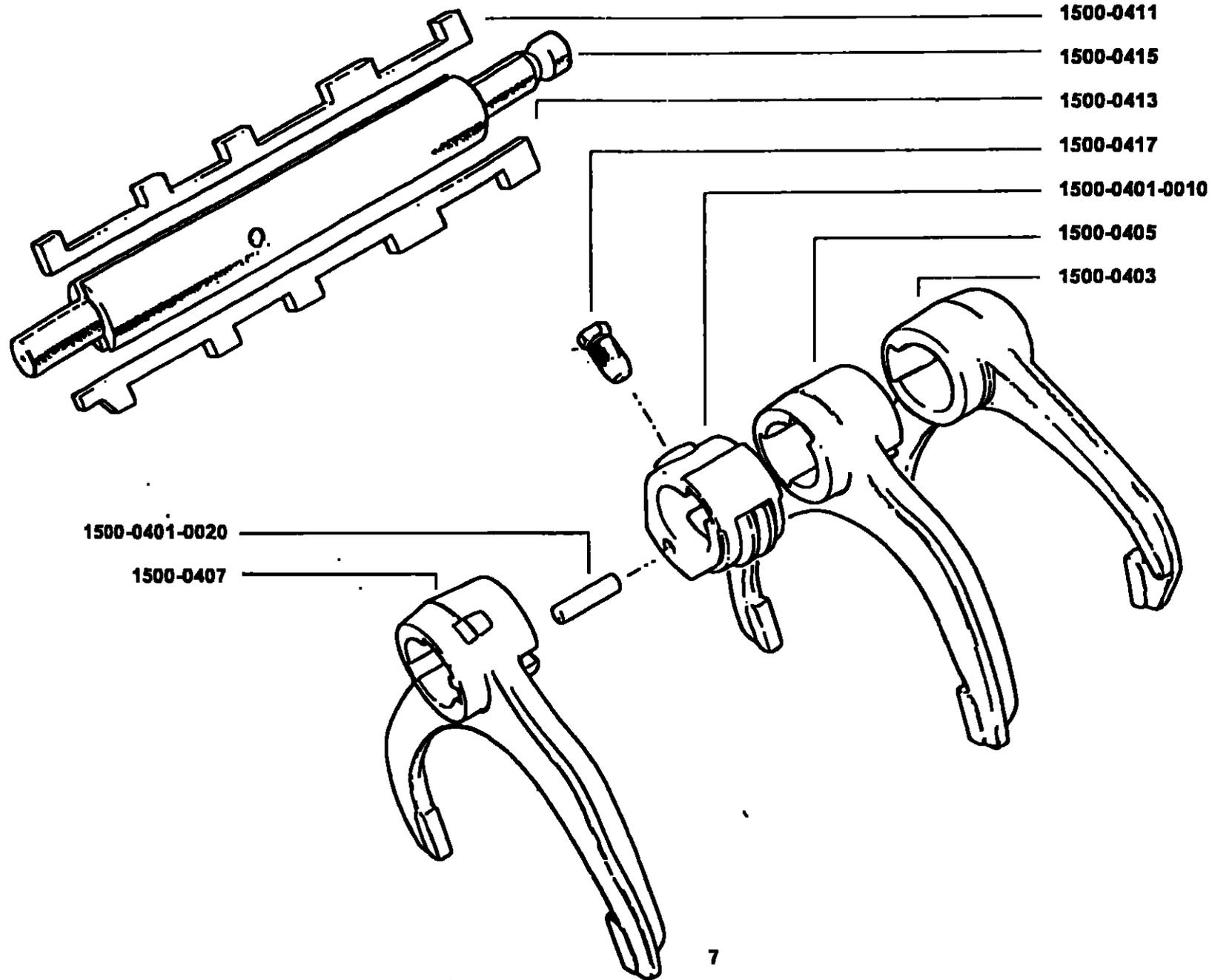
**Reverse Idler Gear Assembly, Ruckwartsgang-Umkerrad, Pignon de Renvoi- Marche AR,
Complesivo Ingranaggio Rinvio Retromarcia, Engranje Inverso marche atras**

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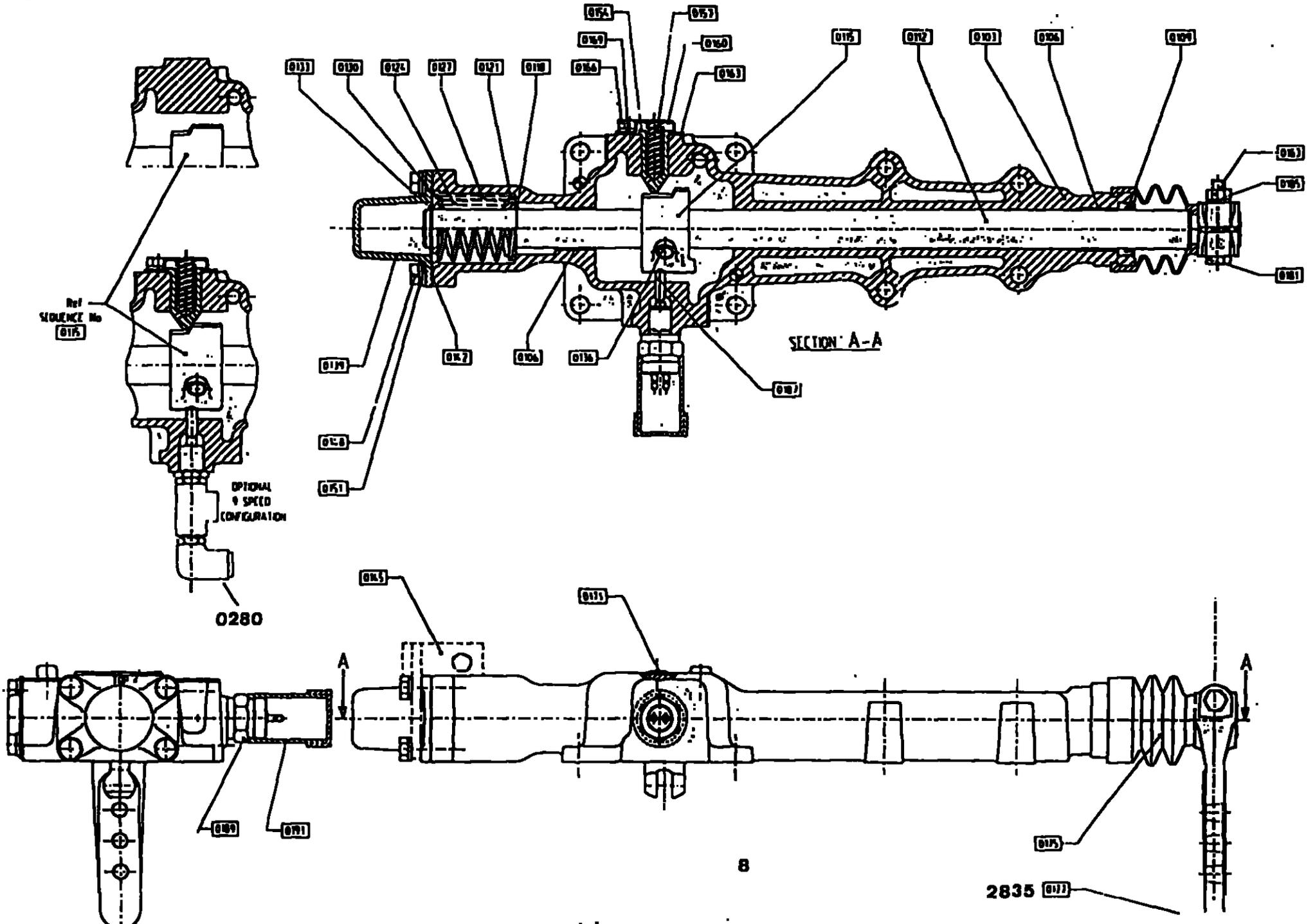
Reverse Idler Gear Assembly, Ruckwartsgang-Unkehrad, Pignon de Renvoi-Marche AR, Ingranaggio Rinvio Rm, Conjunto Inversor MA
Section 6

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2600	1	8872779	Shaft, reverse idler	Welle	Axe de pignon de renvoi de marche AR	Albero ingranaggio rnvio RM	Eje intermedio de MA	1
2605	1	8876457	Gear, reverse idler	Zahnrad	Pignon de renvoi de marche AR	Ingranaggio rinvio RM	Pinon intermedio de MA	1
2610	2	8870343	Thrust washer, rev idler	Druckscheibe	Rondelle de poussée	Rondella di spinta	Arandela de empuje	2
2615	2	X8872478 (T20808)	Needle roller bearing	Nadelrollenlager	Roulement a aiguilles	Cuscinetti a rulli	Conjunte de rodillos en aguja	4
2620	1	8872479	Spacer, rev idler brg	Distanzring	Entretoise	Distanziale	Separador	0
2625	1	X8873729	Parallel groove pin	Spannstift	Goupille rainuree	Alberino	Pasador	1



Shift Controls, Schaltung, Commandes de Changements de Vitesse, Comandi Cambi, Mandos Del Cambio
Section 7

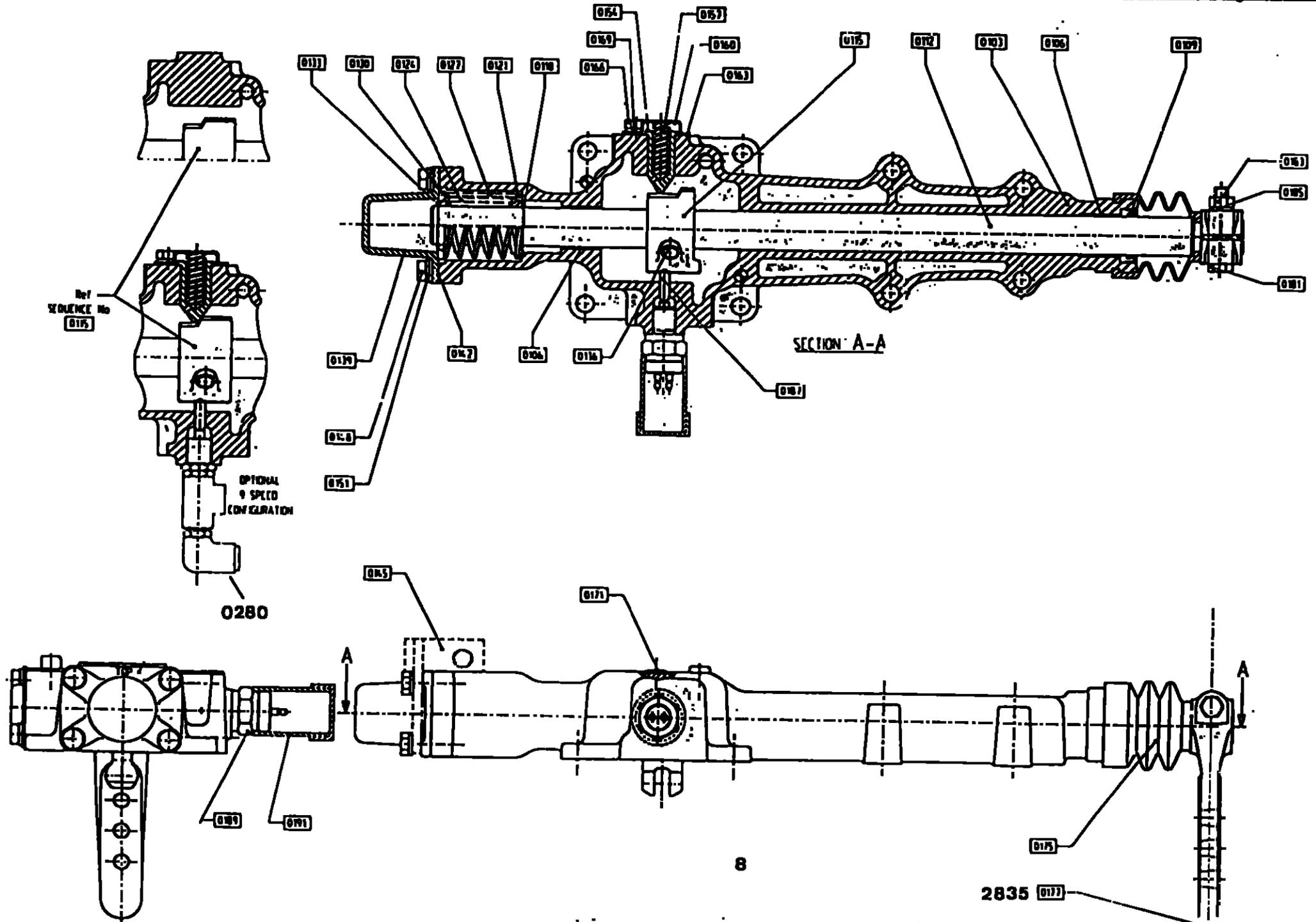
Sequence No	Qty	Part No	English	Deutch	Francais	Italiano	Espaniol	Stock Qty
1500	Ref	U8875941	Selector assy, vert.	Schaltblock	Bloc de selection	Blocco selezione	Bloque selector	1
1500-0401	1	U8875948	Selector block assy	Schaltblock	Bloc de selection	Blocco selezione	Bloque selector	1
1500-0401-0010	1	8874754	Selector block	Schaltblock	Bloc de selection	Blocco selezione	Bloque selector (Padir U8875960)	0
1500-0401-0020	1	X8870277	Dowel	Stift	Goupille	Alberino	Pasador	1
1500-0403	1	8875496	Selector fork crawler/rev	Schaltgabel K./R. Gang	Fourchette de selection rampante/marche AR	Forcella cambio primino/RM	Horquilla cambio baja/MA	1
1500-0405	1	8875495	Selector fork 1st/2nd	Schaltgabel 1./2. Gang	Fourchette de selection 1eme/2eme	Forcella cambio 1'/2'	Horquilla cambio 1a/2a	2
1500-0407	0		Overdrive selector	Schaltblock (Schnellgang)	Selecteur (Surmultiplee)	Selettore (Surmultiplicata)	Selector (Superdirecta)	2
1500-0407	1	8875494	Selector fork 3rd/4th	Schaltgabel 3./4. Gang	Fourchette de selection 3eme/4eme	Forcella cambio 3/4	Horquillo cambio 3a/4a	2
1500-0411	1	8872328	Selector key	Schaltklinke	Reglette de selection	Chiavetta selettore	Llave selectora	1
1500-0413	1	8872327	Interlock key	Verrriegelungsklinke	Reglette de verrouillage	Chiavetta bloccaggio interdipendente	Llave interenclavamiento	1
1500-0415	1	8875827	Selector shaft ("H")	Schaltachse ("H")	Axe de selecteur ("H")	Chiavetta selettore ("H")	Llave selectora ("H")	1
1500-0417	1	8873891	Location screw	Schraube	Vis	Vite	Tornillo	1
1700			Overdrive fork	Schaltgabel (schnellgang)	Fourchette de selection (surmultiplee)	Forcella cambio (Surmultiplicata)	Horquilla cambia (superdirecta)	1
1710			Shift pad	Schaltbacken	Coussin	Cuscinetto	Taco	2
1720			Rotation pin	Stift	Goupille	Alberino	Pasador	2



Remote Control Assembly, Fernschaltung, Comande a Distance, Complessivo Comando a Distanza, Conjunto Control Remote

Section 8

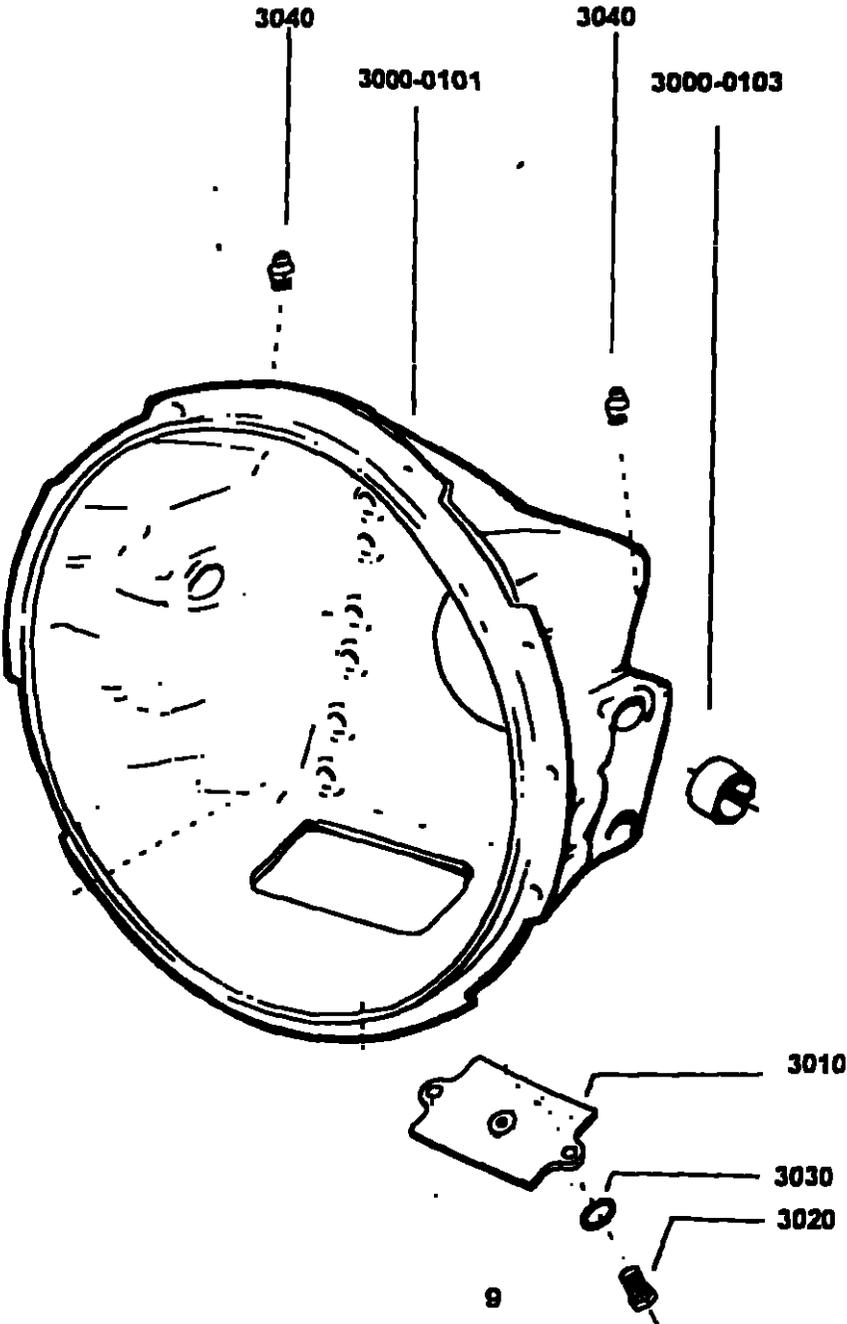
Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2700	Ref	U8874752	LRC Assy LH vert.	Gehäuse (Linkslenker)	Corps (Gauche)	Scatola (sinistra)	Ervuelta (izq.)	0
2700-0103	1	8874744	Housing LRC (LH)	Gehäuse (Linkslenker)	Corps (gauche)	Scatola (sinistra)	Ervuelta (izq.)	1
2700-0108	2	X8871377	Bush cross shaft	Buchse	Bague axe transversal	Boccola	Casquillo	4
2700-0109	1	X8871394 (T20809)	Oil seal-cross shaft	Oldichtung	Joint d'huile axe transversal	Tenuta olio	Reten eje transversal	2
2700-0112	1	8874797	Cross shaft LH	Schaltwelle	Axe transversal	Albero trasversale	Eje transversal	1
2700-0118	1	X8874450	Circlip external	Sicherungsring	Circlips	Anello di sicurezza	Anillo elastico	1
2700-0121	1	8878588	Spring retainer	Federführung	Retenue de ressort	Retenzione di molla	Retencion con resorts	1
2700-0130	1	8878587	Spring retainer	Federführung	Retenue de ressort	Retenzione di molla	Retencion con resorts	0
2700-0133	1	X8874450	Circlip, external	Sicherungsring	Circlips	Anello di sicurezza	Anillo elastico	1
2700-0138	1	X8871378	Parallel grooved pin	Spanstift	Goupille a rainures paralleles	Alberino scanalato	Pasador scanalado en paralelo	1
2700-0139	1	8878041	End cover	Deckel	Couvercle	Coperchio	Tapa	0
2700-0142	1	8873734 (T20809)	Gasket, end cover	Dichtung	Joint	Guarnizione	Junta	2
2700-0151	4	MX-3-0801	Spring washer M8	Federring M8	Rondelle grower M8	Rosetta elastica M8	Arandela elastica M8	0
2700-0154	1	8875415	Detent plunger	Kolben	Pionneur de verrouillage	Pistone d'arresto	Pestillo de retenida	1
2700-0157	1	8870587	Spring, compression	Feder	Ressort de compression	Molla compressione	Resorte de compresion	1
2700-0160	1	8870259	Detent cover	Deckel	Couvercle de verrouillage	Coperchio d'arresto	Tapa de retenida	0
2700-0163	1	8870590 (T20809)	Gasket	Dichtung	Joint	Guarnizione	Junta	1
2700-0166	2	MX-8-0801	Screw M8 x 14	Schraube M8 x 14	Vis M8 x 14	Vite M8 x 14	Tornillo M8 x 14	0
2700-0169	2	MX-3-0801	Spring washer M8	Federring M8	Rondelle grower M8	Rosetta elastica M8	Arandela elastica M8	-
2700-0171	1	X8871486	Plug, expansion	Verschlusschraube	Bouchon de dilation	Tappo-dilataziona	Tapon expansor	1
2700-0175	1	X8875259	Boot	Faltenblag	Manchon protecteur	Manicotto de gomma	Manillar de acucho	1



Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2700-0115 (2805)	1	8872843	Inner striking lever (H)	Schaltfinger (H)	Embrayeur interieur (H)	Lava battente interna (H)	Palanca de contacto interior (H)	1
2700-0115 (2805)	1	8877858	- - -	-	- -	- - -	- - -	1
2700-0124 (2810)	1	8873845	Spring, compression	Feder	Ressort de compression	Molla compressione	Resorte de compression	1
2700-0124 (2810)	1	8878343	- -	-	- - -	- -	- -	1
2700-0148 (2825)	4	MX-8-0803	Screw M8 x 30	Schraube M8 x 30	Vis M8 x 30	Vite M8 x 30	Tornillo M8 x 30	0
2700-0173 (2830)	1	X11405	Breather	Entlufter	Reniflard	Sfiatatoio	Respiro	2
2700-0177 (2835)	1	8878055	Outer lever	Hebel	Lavier exterieur	Lava esterne	Palanquita exterior	1
2700-0177 (2835)	1	8878898	- -	-	- -	- -	- -	1
2700-0181 (2845)	1	MX-8-1007	Bolt M10 x 50	Sechskantschraube M10	Boulon M10 x 50	Bullone M10 x 50	Perno M10 x 50	0
2700-0183 (2850)	1	MX-8-1001	Nut M10 x 1.5	Mutter M10 x 1.0	Ecrou M10 x 1.0	Dado M10 x 1.0	Tuerca M10 x 1.0	0
2700-0185 (2855)	1	MX-3-1001	Spring washer M10	Federring M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica M10	0
2700-0187 (2860)	1	8871375	Actuator pin	Stift	Goupille	Alberino	Pasador	1
2815	0		Spring, booster (LH)	Feder (Linkslenker)	Ressort de renforcement (gauche)	Molla supplementare (sinistra)	Muelle reforzador (izq.)	0
2900-0280	1	X8874975	Poppet valve	Ventil	Valve	Valvola	Valvula	1

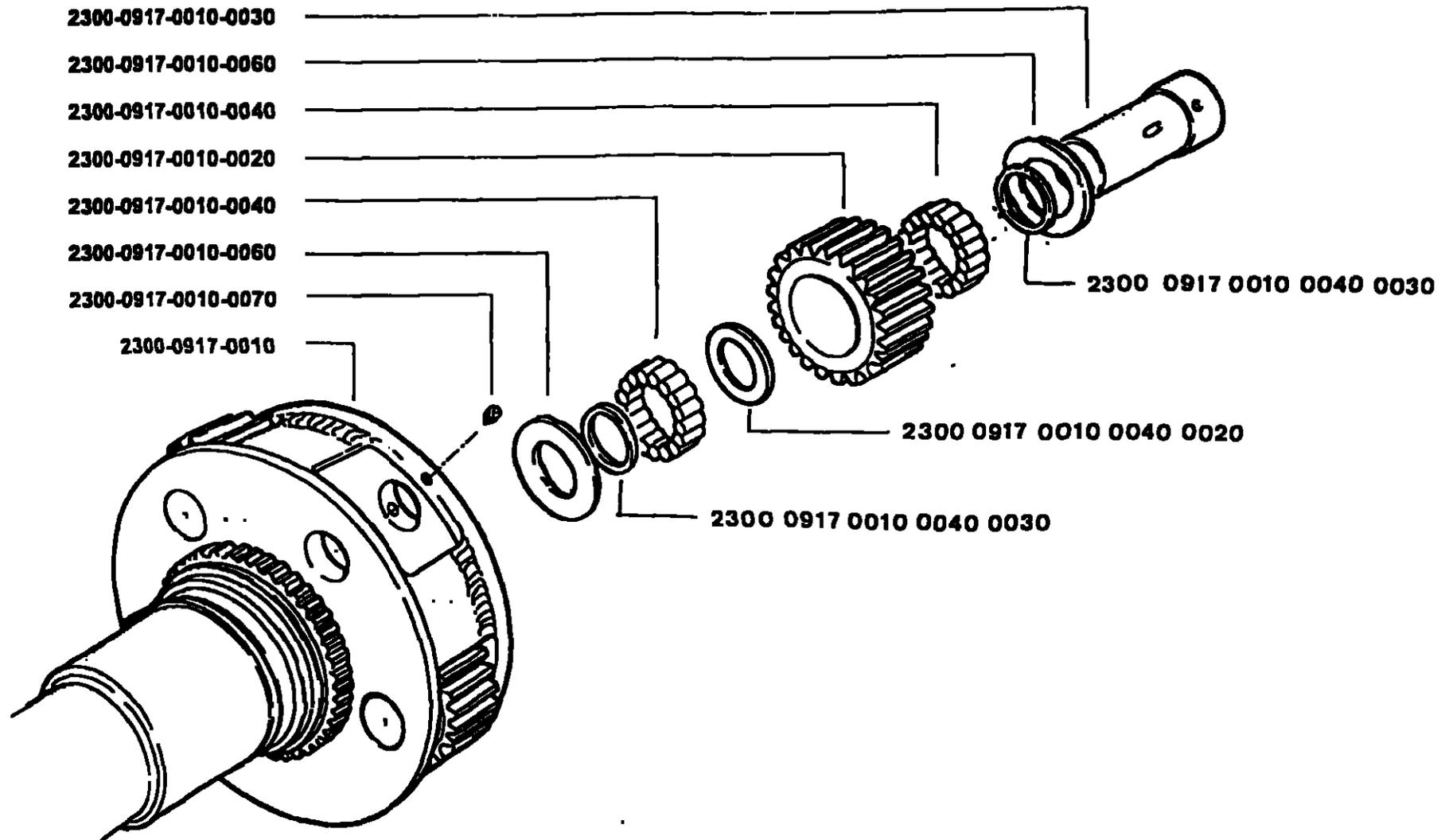
Medium Duty Clutch Housing, Kupplungsgehäuse, Cloche d'embrayage-assemble, Coppa frizione-compressivo,
Campana embrague-conjunto.

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Clutch Housing Assembly. Kupplungsgehäuse, Cloche d'Embrayage-ensemble, Coppa Frizione-Complessivo, Capana Embrague-Conjunto
Section 9

Sequence No	Qty	Part No	English	Deutsch	Francois	Italiano	Espaniol	Stock Qty
3000	Ref	U8875508	Clutch housing assy - pull	-	-	-	-	-
3000-0101	1	8875505	Clutch housing- SAE 2	Kupplungsgehäuse	Cloche d'embrayage	Coppa frizione	Campana embrague	-
3000-0103	4	12815	Bushing-pedal shaft	Buchse	Bague	Boccola	Casquillo	2
3010	1	8875171	Cover-hand hole	Deckel	Couvercle	Coperchio	Tapa	-
3020	2	MX-8-1001	Set screw M10 x 20	Schraube	Vis	Vite	Tornillo	-
3030	2	MX-3-1001	Lockwasher M10	Feddering	Rondelle grower	Rosetta elastica	Arandela elastica	-
3040	3	4759	Hydraulic nipple	-	-	-	-	-

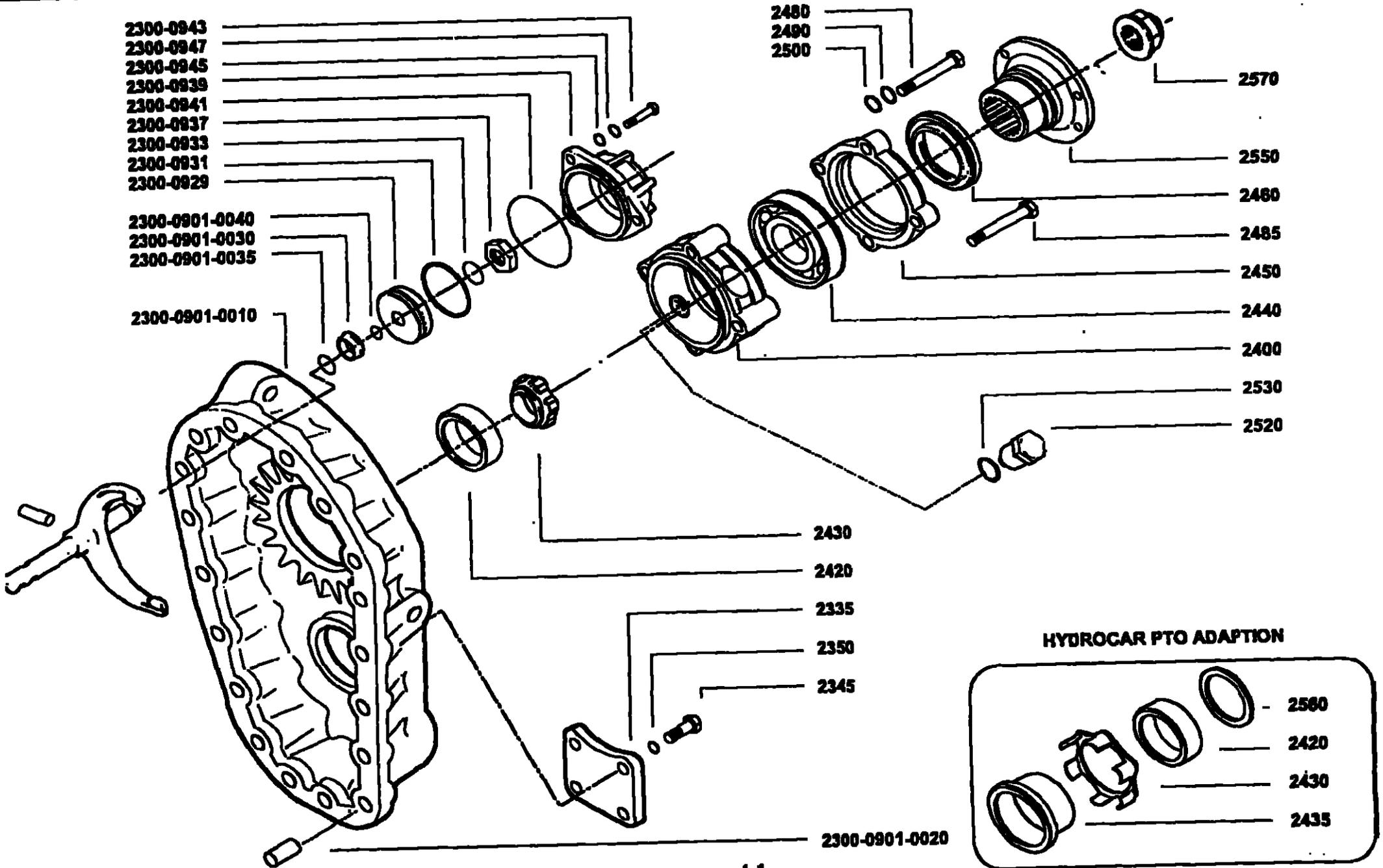


Planet Carrier Assembly, Planetenradytrager, Porte-planetaire, Complessivo Scuola Satelliti, Conjunto del Portapinon Satellite Section 10

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2300-0917	Ref	U8876456	Output shaft assembly	Abtriebswelle	Arbre de sortie	Albero uscita	Secundario	1
2300-0917-0010	1	U8876669	Output shaft & planet carrier	Abtriebswelle und Planetenradytrager	Arbre de sortie et porte-planetaire	Albero uscita e scatola satelliti	Secundario y portapinon satellite	1
2300-0917-0010-0020	5	8875586	Gear, planet	Planetenrad	Pignon planetaire	Ingranaggi satelliti	Engranaje planetario	5
2300-0917-0010-0030	5	8872682	Planet gear spindle	Planetenradspindel	Fuseau de pignon planetaire	Alberino ingranaggi satelliti	Eje de engranaje planetario	5
2300-0917-0010-0040	5	U8875235 (T20275)	Needle roller assembly	Nadelrollerlager	Roulement a aiguilles	Cuscinetti a rullini	Cojinetas de rodillos en aguja	5
2300-0917-0010-0040-0020	5	8872741	Spacer	Distanzstuck	Entretoise	Distanziale	Separador	0
2300-0917-0010-0040-0030	10	8874827	Thrustwasher	Druckscheibe	Rondelle de pousse	Rondella di spinta	Arandela de empuje (Padir U8875235)	0
2300-0917-0010-0070	5	MX-11-0801 (T20275)	Screw, grub	Schraube	Vis	Vite	Tornillo	0
2300-0917-0010-0060	10	8876893 (T20275)	Thrustwasher	Druckscheibe	Rondelle de pousse	Rondella di spinta	Arandela de empuje	10

Rear Case Assembly, Hinteres Gehäuse, Carter Arriere Assemblee,
 Complesivo Scatola Anteriore, Conjunto Tapa Trasera

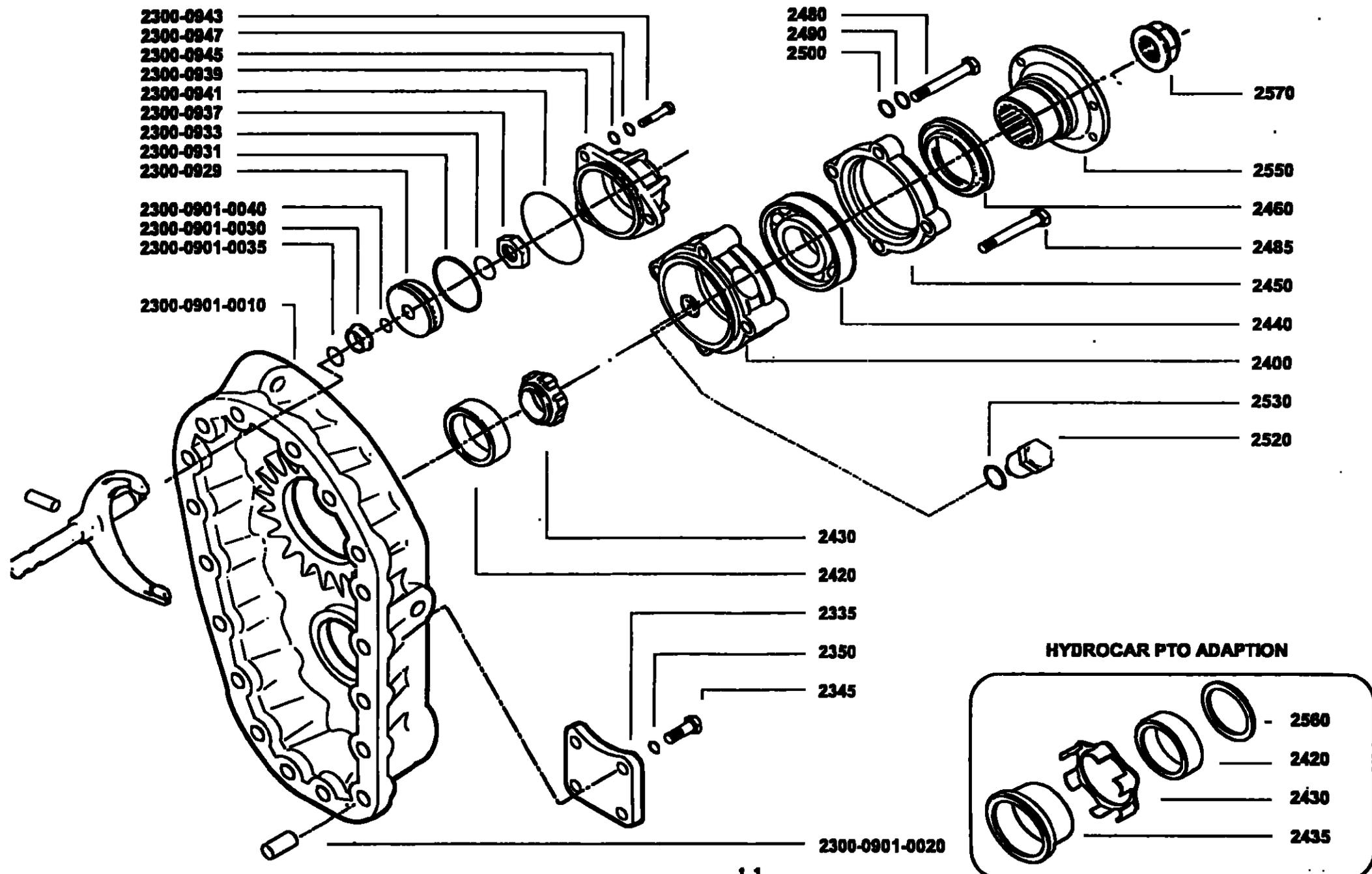
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Rear Case Assembly, Hinteres Gehäuse, Carter Arriere, Scatola Posteriore, Tapa Trasera

Section 11

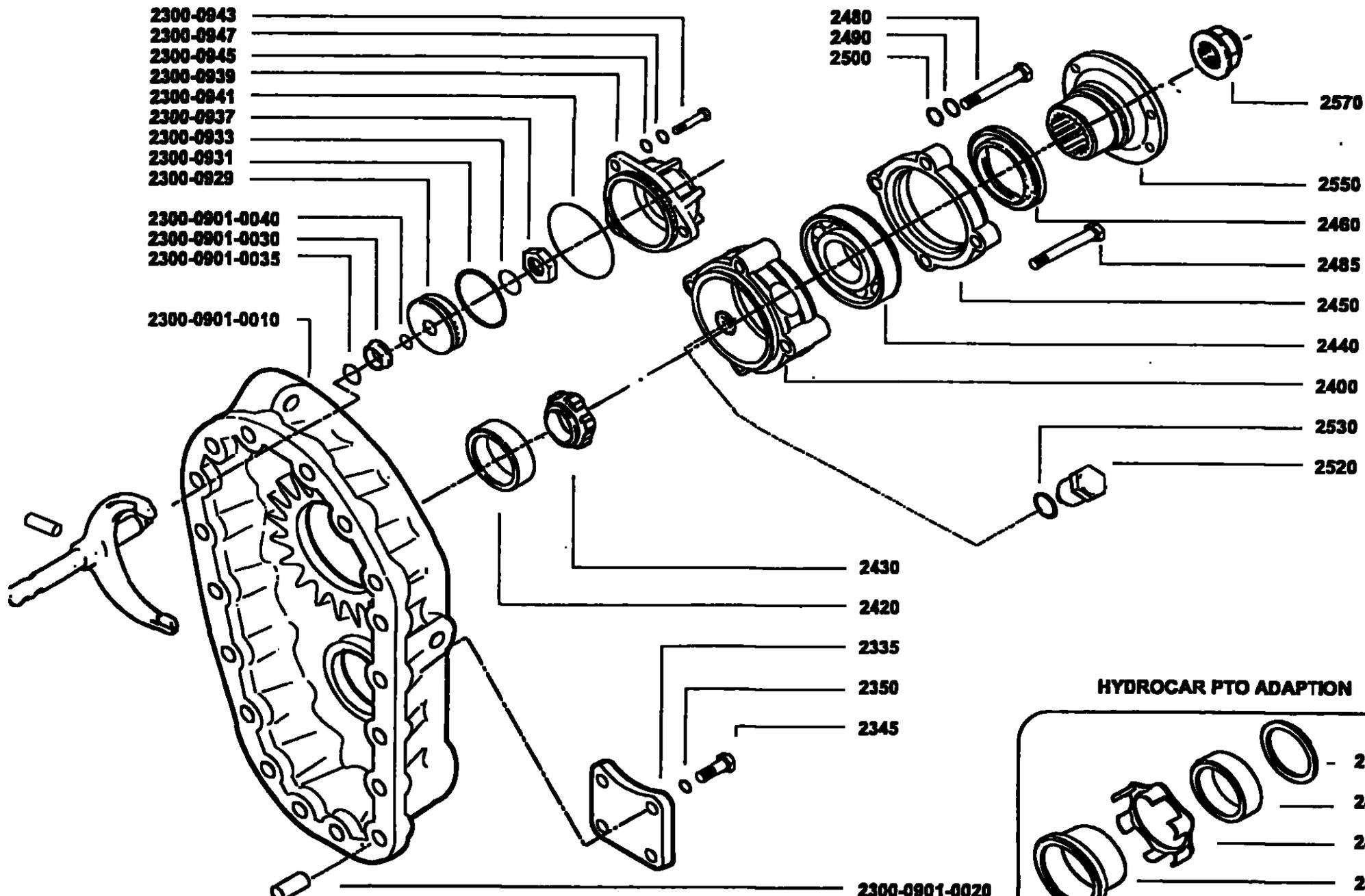
Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2300	Ref	U8876455	Rear housing assy.	Hinteres Gehäuse	Carter AR	Scatola posteriore	Tapa trasera	0
2300-0901	1	U8874395	Rear case assy.	Hinteres gehause	Carter AR	Scatola posteriore	Tapa trasera	0
2300-0901-0010	1	8874367	Rear case	Hinteres gehause	Carter AR	Scatola posteriore	Tapa trasera	0
2300-0901-0020	2	X8870543	Dowel 18 dia x 30	Passstift	Goupille	Grano di riferimento	Espiga	2
2300-0901-0030	1	8875293	Bush	Buchse	Bague	Boccola	Casquillo	2
2300-0901-0035	1	X8875292 (T20609)	"O" ring	"O" ring	Joint torique	Guarnizione toroidale	Junta torica	1
2300-0901-0037	-	X14153	Loctite 641 yellow	Loctite 641 gelb	Loctite 641 jaune	Loctite 641 giallo	Loctite 641 amarillo	0
2300-0901-0040	1	X8871258 (T20609)	"O" ring	"O" ring	Joint troique	Guarnizione toroidale	Junta torica	4
2300-0929	1	8875179	Piston, range	Kolben	Piston	Stantuffo	Piston	1
2300-0931	1	14344 (T20183)	"O" ring range piston	"O" ring	Joint torique	Guarnizione toroidale	Junta torica	4
2300-0933	1	14345 (T20183)	"O" ring range bar	"O" ring	Joint torique	Guarnizione toroidale	Junta torica	4
2300-0935	-	71203	Silicone lubricant	Silikonschmiermittel	Lubrifiant au silicone	Lubrificante siliconico	Silicona lubricante	0
2300-0937	1	MX-8-1602 (T20183)	Nut M16	Mutter M16	Ecrou M16	Dado M16	Tuerca M16	0
2300-0938	-	X14177	Nutlock	Nutlock	Nutlock	Nutlock	Nutlock	-
2300-0939	1	8875430	Cylinder range	Kolben	Cylindre	Cilindro	Cilindro	0
2300-0941	1	X8873008 (T20183)	"O" ring range cover	"O" ring	Joint torique	Guarnizione toroidale	Junta torica	4
2300-0943	3	MX-8-1067	Bolt M10 x 60	Schraube M10 x 60	Boulon M10 x 60	Vite M10 x 60	Tornillo M10 x 60	0
2300-0945	3	X11245	Washer M10	Scheibe M10	Rondelle M10	Rondelle M10	Arandela M10	0
2300-0947	3	MX-3-1001	Spring washer M10	Federring M10	Rondelle grower M10	Rosetta elastica M10	Arandela elastica	0
2335	1	8873917	Rear PTO cover	Deckel	Couvercle AR	Coperchio	Tapa	0
2340	-	X8874682	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	0
2345	4	MX-8-1209	Screw M12 x 25	Schraube M10 x 25	Vis M10 x 25	Vite M10 x 25	Tornillo M10 x 25	0
2350	4	MX-3-1201	Spring washer M12	Federring M12	Rondelle grower M12	Rosetta elastica M12	Arandeln elastica M12	0



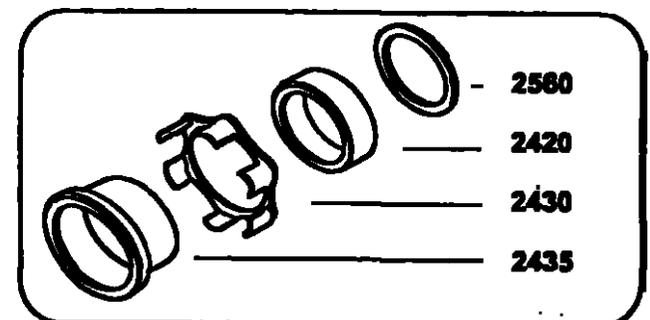
Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espaniol	Stock Qty
2400	1	8876860	Speedo housing - elect.	Tachometergehäuse-elect.	Bortier de tachymetre-elect.	Scatola indicatore velocita-elect.	Envuelta del velocimetro-elect.	0
2405	0		Bush	Buchse	Bague	Boccola	Casquillo	2
2410	-	X8874682	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	-
2420	0		Speedo drive gear	Distanzstück	Entretoise	Distanziale	Separador	0
	OR							
2420	1	8876089	Spacer-speedo	Distanzscheibe-tacho.	Entretoise-tachy.	Anello distanziale-velo.	Espaciador-velo.	
2430	0		Spacer-rotor	" -rotor	" -rotor	" " -rotor	" -rotor	0
	OR							
2430	1	8876862	Rotor-speedo	Rotor-tacho.	Rotor-tachy.	Rotor-velo.	Rotor-velo.	-
2440	1	X8872721 (T20808)	Bearing	Lager	Roulement	Rullo	Rodillo	2
2450	1	8871992	Rear cover	Deckel-hinteres	Couvercle-arriere	Coperchio-posteriore	Tapa-trasera	-
2460	1	X8872722 (T20809)	Oil seal	Oldichtung	Joint d'etancheite	Tenuta olio	Reten de aceite	4
2470	-	X8874682	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	LOCTITE 518	-
2480	4	MX-8-1012	Bolt M10 x 100	Schraube	Boulon	Bullone	Perno	0
2490	4	MX-3-1001	Spring washer M10	Federring	Rondelle grower	Rosetta elastica	Arandela elastica	-
2500	4	X11245	Washer M10	Scheibe	Rondelle	Rondella	Arandela	0
2510	0		Speedo pinion	Tachometerritzel	Pignon de tachymetre	Pignone tachimetro	Pinon de veloc.	1
2520	1	X2013513	Plug 3/4 UNF	Stopfen	Boucho	Tappo	Tapon	-
	OR							
2520	0		Adaptor assy	Stopfen	Bouchon	Tappo	Tapon	1
2530	1	17179	Washer 3/4	Scheibe	Rondelle	Rondella	Arandela	2
2545	0		Abutment ring	Ring-	Segment-	Anello-	Anillo-	-
2550	0		Output flange	Abtriebsflansch	Bride de sortie/fourchette	Forcella flangia uscita	Brida salida/horquilla	0
	OR							
2550	1	8873974	Yoke-Dana Spicer	Schaltgabel	Fourchette	Forcella	Horquilla	-

**Rear Case Assembly, Hinteres Gehäuse, Carter Arriere Assemblee,
Compressivo Scatola Anteriore, Conjunto Tapa Trasera**

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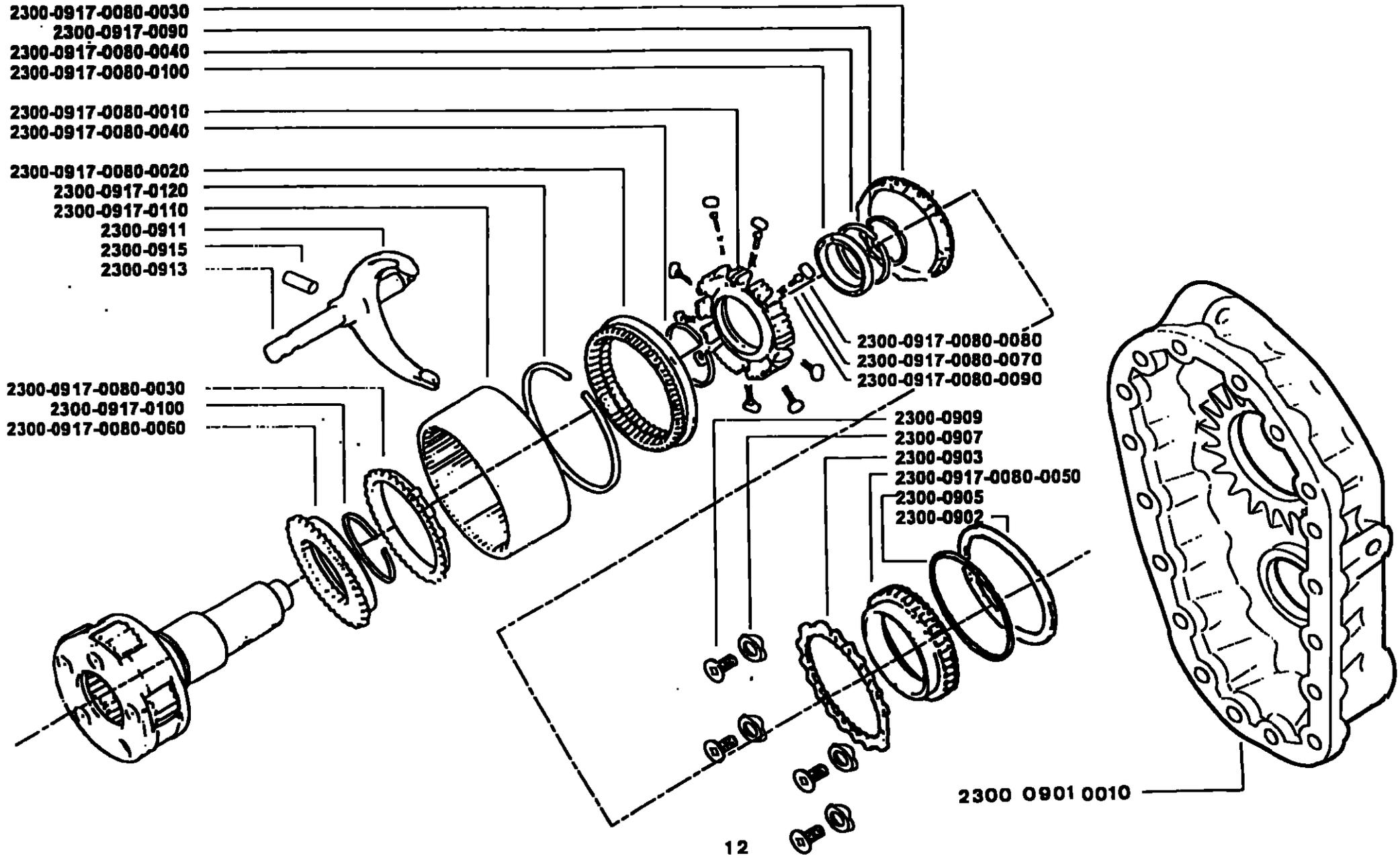


HYDROCAR PTO ADAPTION



Sequence No	Qty	Part No	English	Deutech	Francais	Italiano	Espaniol	Stock Qty
2560	0		Thrust washer	Druckscheibe	Rondelle de pousse	Rondella di spinta	Arandela de empuje	-
2570	1	X8870553	Nyloc nut M39	Mutter Nyloc	Ecrou, Nyloc	Dado, Nyloc	Tuerca, Nyloc	2

Range Synchroniser Assembly, Synchron-schalt, Synchro-selection de Gamme,
Synchronizzatore-selattore, Sincronizador-selectora gama



Range Synchronizer Assembly, Synchron-schalt, Synchro-selecteur, Sincronizzatore-selattore, Sincronizador-selectora gama Section 12

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2300-0902	1	8870808	Spacer	Distanznng	Entretoise	Distanziale	Separador	0
2300-0903	1	8875846	Reaction plate	Reaktionsscheibe	Plaque de reaction	Piastra di reazione	Placa de reaccion	1
2300-0905	1	X8873893	Circlip	Sicherungsring	Circlips	Anello di sicurezza	Anillo elastico	1
2300-0907	4	8870848	Reaction plate retainer	Halter fur reaktionsscheibe	Retenus de plaque de reaction	Fermo piastra di reazione	Placa de ruaccion	0
2300 0909	4	MX-8-0808	Screw M8 x 20	Schraube M8x20	Vis M8x20	Vite M8x20	Tornillo M8x20	
2300-0911	1	8872737	Range shift fork	Schaltgabel	Fourchette de selection de gamme	Forcella cambio	Horquilla cambio gamas	2
2300-0913	1	8872828	Range shift rod	Schaltchiene	Axe du selecteur	Chiavetta selettore	Llave selectora gamas	1
2300-0915	1	X8870728	Grooved pin	Spannstift	Goupille rainuree	Alberino scanalato	Pasador con muescas	2
2300-0917-0080-0010	1	8875881 (T20807)	Fixed hub, synchro range	Nabe, feststehend	Moyeu fixe synchro gamme	Mozzo fisso sincronizzatore	Cubo o campana fija	2
2300-0917-0080-0020	1	8873041 (T20807)	Sliding sleeve, range	Schiebermuffe	Anneau baladeur, gamme	Manicotta scorrevole	Casquillo deslizando	2
2300-0917-0080-0030	2	8875183 (T20807)	Synchro ring, range (T20813)	Synchronring	Anneau de synchro, gamme	Anello sincronizzazione	Anillo sincronizador	4
2300-0917-0080-0040	2	X8870341 (T20807)	Circlip	Sicherungsring	Circlips	Anello di sicurezza	Anillo elastico	1
2300-0917-0080-0050	1	8874037 (T20807)	Synchro flange, range (T20813)	Synchronflansch	Bride de synchro	Flangia sincronizzazione	Brida de sin.	2
2300-0917-0080-0060	1	8874923 (T20807)	Synchro flange (T20813)	Synchronflansch	Bride de synchro	Flangia sincronizzazione	Brida de sin.	2
2300-0917-0080-0070	9	8870352 (T20807)	Plunger, synchro	Führungstift	Plongeur	Pistone	Vastago	18
2300-0917-0080-0080	9	X8870355 (T20807)	Roller, synchro	Verriegelungrolle	Rouleau	Rullo	Rodillo	18
2300-0917-0080-0090	9	8870444 (T20807)	Spring, compression	Feder	Ressort	Molla	Muelle	18
2300-0917-0080-0100	1	X8870844 (T20808)	Bearing, synchro hub	Lager	Roulement, moyeu synchro	Rullo	Rodillo	2
2300-0917-0090	1	X8870344	Circlip	Sicherungsring	Circlips	Anello di sicurezza	Anillo elastico	1
2300-0917-0100	1	X8870342	Circlip	Sicherungsring	Circlips	Anello di sicurezza	Anello elastico	1

Range Synchroniser Assembly, Synchron-schalt, Synchro-selection de Gamme,
Synchronizzatore-selattore, Sincronizador-selectora gama

2300-0917-0080-0030
2300-0917-0090
2300-0917-0080-0040
2300-0917-0080-0100

2300-0917-0080-0010
2300-0917-0080-0040

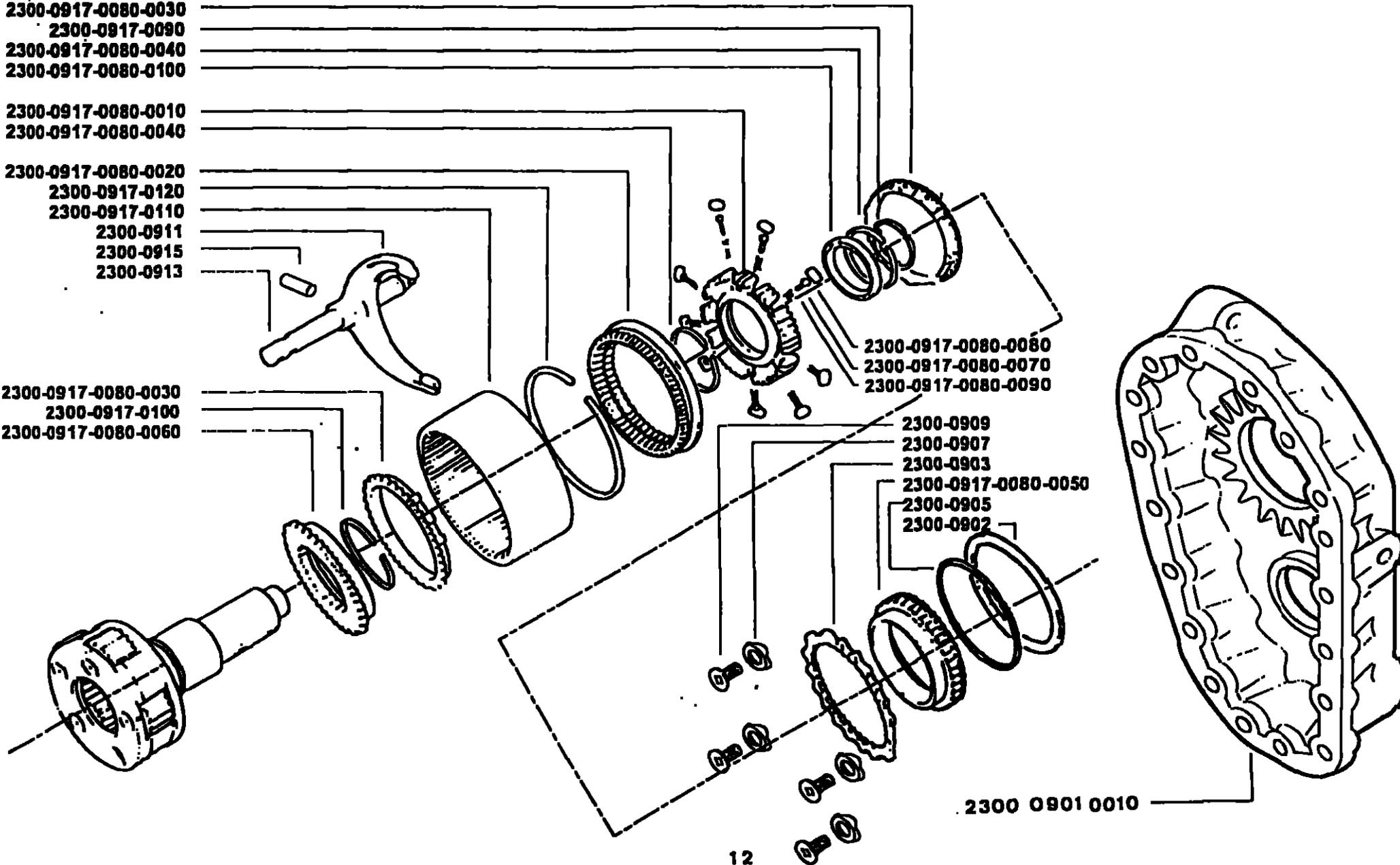
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2300-0917-0110
2300-0911
2300-0915
2300-0913

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2300-0917-0080-0060

2300-0917-0080-0080
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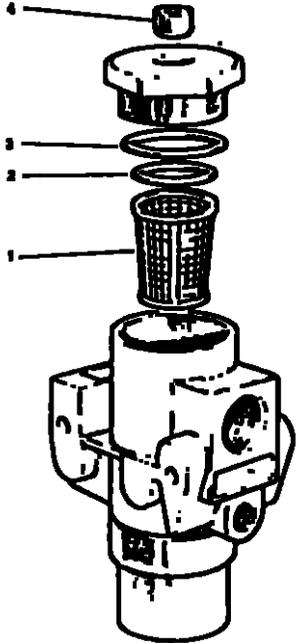
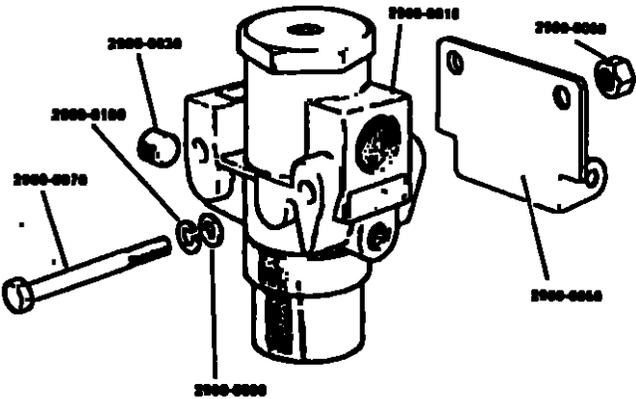
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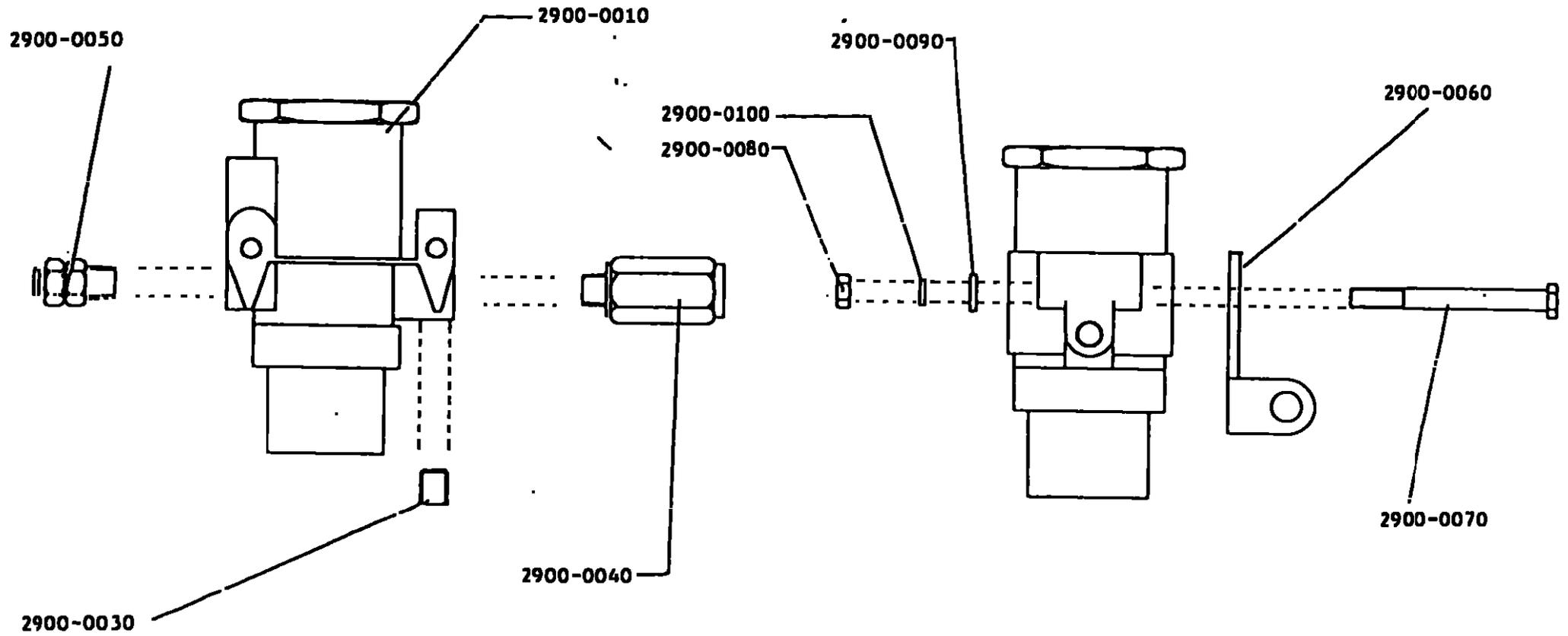
2300 0901 0010



Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espanol	Stock Qty
2300-0917-0110	1	8872680	Gear, annulus	Zahnrad, Innenverzahnt	Pignon, couronne	Anello, ingranaggio	Engr. dientes interiores	1
2300-0917-0120	1	X8875296	Circlip	Sicherungering	Circlips	Anello di sicurezza	Anillo elastico	1

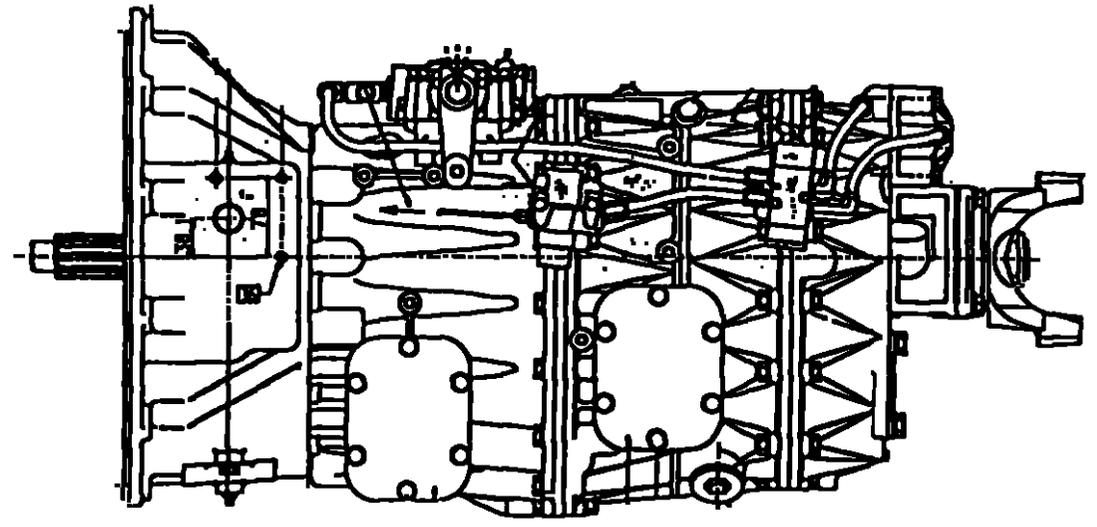
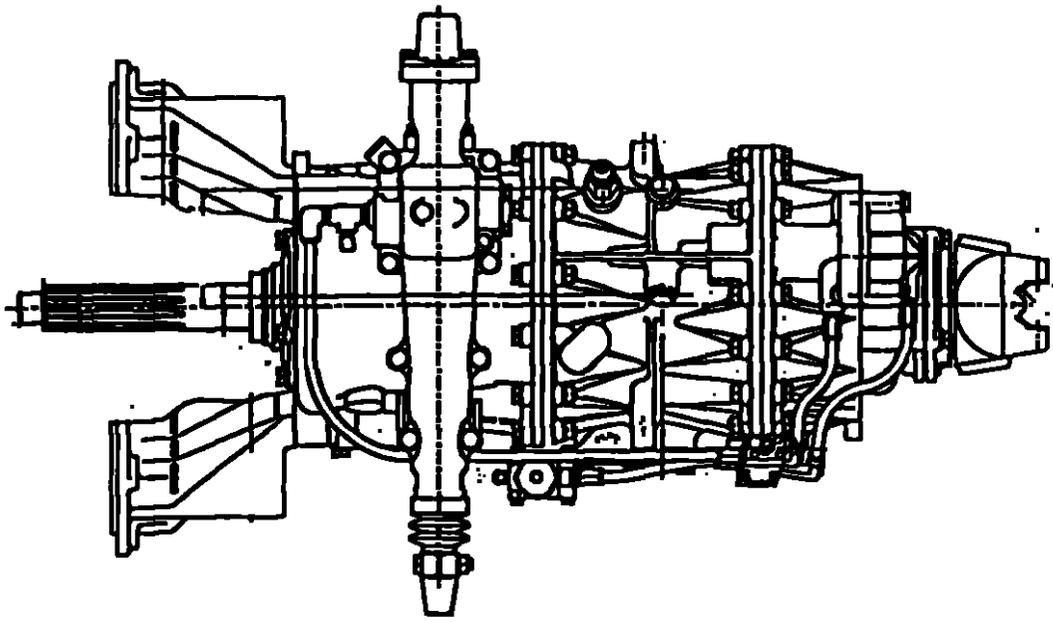
Filter regulator assy, Filter/Regler Einheit, Filtre/Reglateur, Complessivo Filtro/Regolatore, Conjunto Filtro/Regulator

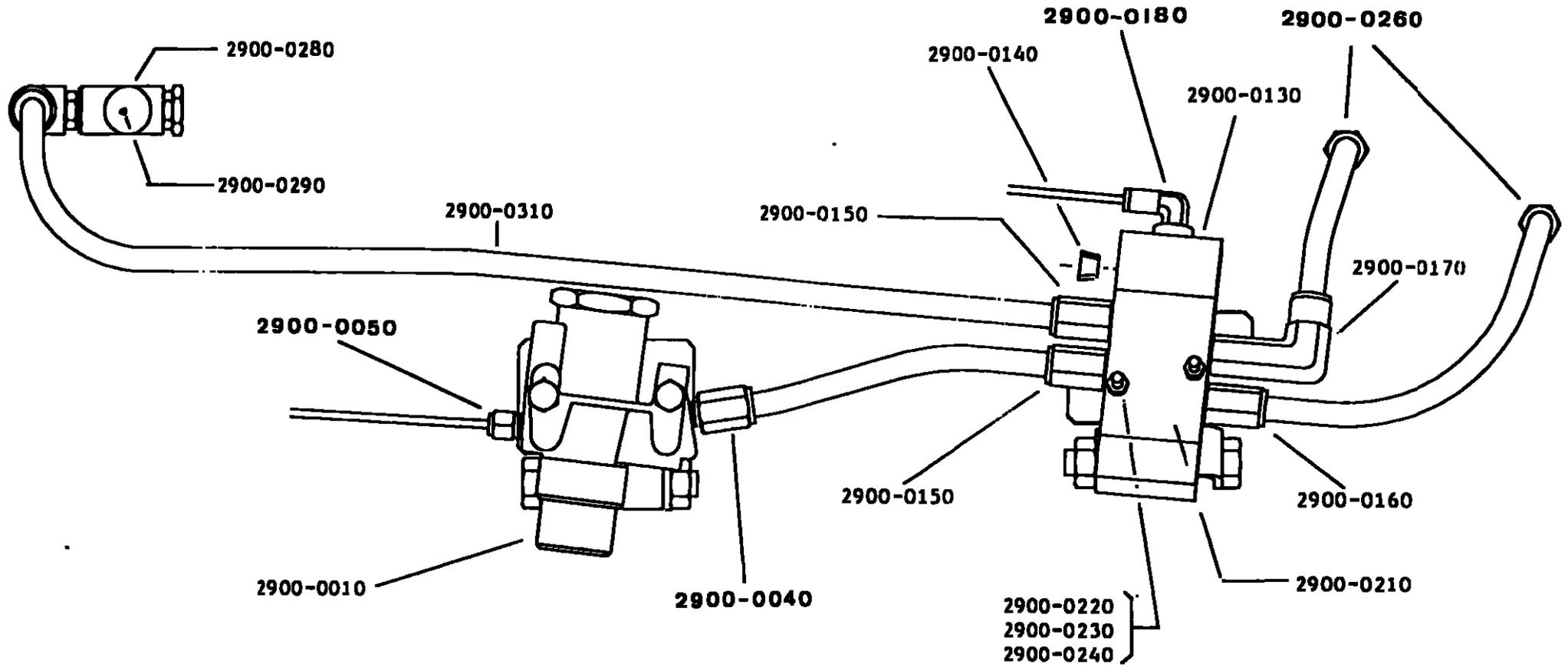




Filter Regulator Assembly, Filter/Regler Einheit, Filtre/Regulateur, Complessivo Filtro/Regolatore, Conjunto Filtro/Regulator
Section 13

Sequence No	Qty	Part No	English	Deutsch	Francais	Italiano	Espaniol	Stock Qty
2900	Ref	U8876818	Range control assy	Schaltstange	Commande-selecteur	Comando-selettiva	Control de gama	
2900-0010	1	2005128	Filter regulator assy	Filter/Regler Einheit	Filtre/regulateur	Filtro/regolatore	Filtro/regulator	2
2900-0030	1	X2013517	Pipe plug	Verschlusschraube	Bouchon filets	Tappo filettato	Tapon	0
2900-0040	1	X8875566	Straight adaptor	Verschraubung	Tube adaptateur droit	Tubo connettore diritto	Tubo adaptor recto	0
	OR							
2900-0040	0		Elbow adaptor 45	Winkelverschraubung	Adaptateur 90	Connettore 90	Adaptador 90	-
2900-0050	1	84006	Connector assy	Verschraubungen	Raccords	Raccordi	Racores	-
	OR							
2900-0050	0		Straight adaptor	Winkelverschraubung	Adaptateur 90°	Connettore 90°	Adaptador 90°	0
2900-0060	1	8875918	Bracket	Halter	Support	Supporto	Soporte	0
2900-0060	1	8877649	"	"	"	"	"	0
2900-0070	2	MX-8-0603	Bolt M6 x 55	Schraube M6 x 55	Boulon M6 x 55	Bullone M6 x 55	Perno M6 x 55	0
2900-0080	2	MX-9-0601	Nut M6	Mutter M6	Ecrou M6	Dado M6	Tuerca M6	0
2900-0090	2	MX-10-0601	Washer M6	Scheibe M6	Rondelle M6	Rondella M6	Arandela M6	0
2900-0100	2	MX-3-0602	Spring washer M6	Federring M6	Rondelle grower M6	Rosetta elastica M6	Arandela elastica M6	0





Sequence No	Qty	Part No	English	Deutsch	Francés	Italiano	Español	Stock Qty
2900-0130	1	X8874857	Spool valve	Ventil-	Valve-	Valvola-	Valvula-	1
2900-0140	1	X2013517	Pipe plug	Verschlusschraube	Bouchon fileté	Tappo filettato	Tapon	-
2900-0150	2	X8875566	Straight adaptor	Adaptor-	Adaptateur-	Adattore-	Adaptador-	-
2900-0180	0		Elbow adaptor-fixed	Winkelverschraubung	Adaptateur 90	Connettore 90	Adaptador 90	-
	OR							
2900-0180	1	X8875566	Straight adaptor	Adaptor-	Adaptateur-	Adattore-	Adaptador-	-
2900-0170	0		Tee adaptor-fixed	T-stück	Element en T	Pezzo a T	Pieza en T	-
	OR							
2900-0170	1	X8875562	Elbow adaptor-fixed	Winkelverschraubung	Adaptateur 90	Connettore 90	Adaptador 90	-
2900-0180	0		Elbow adaptor-fixed	Winkelverschraubung	Adaptateur 90	Connettore 90	Adaptador 90	-
	OR							
2900-0180	0		Straight adaptor	Adaptor-	Adaptateur-	Adattore-	Adaptador-	-
	OR							
2900-0180	1	85003	Elbow assy	Winkelverschraubung	Coude	Raccord a gomita	Tubo acodado	-
2900-0190	0		Elbow adaptor-fixed	Winkelverschraubung	Adaptateur 90	Connettore 90	Adaptador 90	-
2900-0210	1	8875918	Mounting bracket	Halter	Support	Supporto	Soporte	-
2900-0210	1	8877649	" "	"	"	"	"	-
2900-0220	2	MX-8-0405	Bolt M4 x 40	Schraube	Boulon	Bullone	Perno	-
2900-0230	2	MX-3-0401	Spring washer M4	Federring	Rondelle grower	Rosetta elastica	Arandela elastica	-
2900-0240	2	MX-9-0402	Nut M4	Mutter	Ecrou	Dado	Tuerca	-
2900-0260	0		Elbow-swivel 45	Winkelverschraubung =	Coude-	Raccordo a gomita	Tubo acodado	-
	OR							
2900-0260	2	X8875566	Straight adaptor	Adaptor-	Adaptateur-	Adattore-	Adaptador-	-
2900-0280	1	X8874975	Poppet valve	Ventil	Valve(H)	Valvola(H)	Valvula(H)	2
2900-0290	1	7935	Air vent	Entlüfter	Renfard	Sfiatatoi	Respiro	-
2900-0310	-	X8873890	Nylon tubing	Nylonachlauch	Tube en nylon	Tubo nailon	Tubo nylon	-

9 SPEED SERVICE KIT T20604 CRAW/REV SYNCHRO KIT (NON-SYNCHRONISED)

(8209)

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8876166	1	SYNCHRO FLANGE
8870415	1	SYNCHRO FLANGE REV
8875604	1	FIXED HUB
8875376	1	SLIDING SLEEVE
X8873994	2	CIRCLIP
8870352	3	PLUNGER
X8870356	3	ROLLER
8870444	3	SPRING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20605 1ST/2ND SYNCHRO KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8871639	2	SYNCHRO FLANGE
8875571	1	FIXED HUB 1/2
8875377	1	SLIDING SLEEVE 1/2
8875135	2	SYNCHRO RING
8870352	3	PLUNGER
X8870356	3	ROLLER
8870444	3	SPRING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20606 3RD/4TH SYNCHRO KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8871639	2	SYNCHRO FLANGE
8875554	1	FIXED HUB 3/4
8875377	1	SLIDING SLEEVE 3/4
8875135	2	SYNCHRO RING
8870352	3	PLUNGER
X8870356	3	ROLLER
8870444	3	SPRING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20607 RANGE SYNCHRO KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8874037	1	SYNCHRO FLANGE
8874923	1	SYNCHRO FLANGE
8875881	1	FIXED HUB
8873041	1	SLIDING SLEEVE
8875183	2	SYNCHRO RING
X8870341	2	CIRCLIP
8870352	9	PLUNGER
X8870355	9	ROLLER
8870444	9	SPRING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20608 BEARING KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
X8872593	1	BEARING - INPUT SHAFT
X8870305	1	NEEDLE BEARING
X8875276	1	NEEDLE BEARING
X8872233	3	NEEDLE BEARING
X8870178	1	NEEDLE BEARING
X8877164	1	BEARING - REAR MAINSHAFT
X8872721	1	BEARING - OUTPUT
X8875587	2	BEARING - LAYSHAFT
X8872478	2	BEARING - REVERSE IDLER
X8870844	1	BALL BEARING
T20275	5	NEEDLE BEARING PLANET KIT

9 SPEED SERVICE KIT T20609 GASKET/SEAL KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
X8872722	1	OIL SEAL - REAR COVER
X8870760	1	OIL SEAL - FRONT COVER
X8871394	1	OIL SEAL - LRC
F96063	1	COPPER WASHER
X8874884	1	LOCTITE 518 65ML
8870590	2	GASKET - DETENT COVER
1684	2	GASKET 6 HOLE
8873734	1	GASKET - LRC

9 SPEED SERVICE KIT T20611 1ST/2ND & 3RD/4TH SYNCHRO FLANGE & RING KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8871636	1	SYNCHRO FLANGE
8875135	1	SYNCHRO RING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20613 RANGE SYNCHRO FLANGE & RING KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8874037	1	SYNCHRO FLANGE
8874923	1	SYNCHRO FLANGE
8875183	2	SYNCHRO RING
X14185	1	LOCTITE 648-50ML

9 SPEED SERVICE KIT T20344 COUNTERSHAFT BEARING SHIM KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
8875879	1	SPACER
F88891	1	SHIM (0.051mm)
F88892	1	SHIM (0.127mm)
F88893	1	SHIM (0.254mm)
F88894	1	SHIM (0.508mm)

9 SPEED SERVICE KIT T20183 O-RING KIT - RANGE

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
14344	1	O-RING - RANGE
14345	1	O-RING - RANGE
MX-9-1602	1	NUT - RANGE
X8873008	1	O-RING - RANGE
X8876391	1	O-RING - FRONT COVER
X8876392	1	O-RING - FRONT COVER
X8871258	1	O-RING - REAR CASE
X8875292	1	O-RING - REAR CASE

9 SPEED SERVICE KIT T20185 GRADED CIRCLIP KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
X8870534	1	GRADED CIRCLIP (2.10mm)
X8870378	1	GRADED CIRCLIP (2.10mm)
X8870379	1	GRADED CIRCLIP (2.05mm)
X8870536	1	GRADED CIRCLIP (2.00mm)
X8870380	1	GRADED CIRCLIP (2.00mm)
X8870370	2	GRADED CIRCLIP (2.12mm)
X8871536	1	GRADED CIRCLIP (1.97mm)
X8870371	2	GRADED CIRCLIP (2.07mm)
X8871537	1	GRADED CIRCLIP (1.92mm)
X8870372	2	GRADED CIRCLIP (2.02mm)
X8871538	1	GRADED CIRCLIP (1.87mm)
X8871539	1	GRADED CIRCLIP (1.82mm)
X8871540	1	GRADED CIRCLIP (1.77mm)

9 SPEED SERVICE KIT T20275 NEEDLE ROLLING BEARING KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
U8875235	1	NEEDLE ROLLER BEARING ASSY
8873184	2	WASHER
MX-11-0601	1	SCREW

9 SPEED SERVICE KIT U8876148 BEARING KIT

PART NUMBER	QUANTITY	PART DESCRIPTION - ENGLISH
X8872593	1	BEARING - INPUT SHAFT
8872484	1	GRADED SPACER (3.70MM)
8872485	1	GRADED SPACER (3.75MM)
8872486	1	GRADED SPACER (3.80MM)
8872487	1	GRADED SPACER (3.85MM)
8872488	1	GRADED SPACER (3.90MM)
8872489	1	GRADED SPACER (3.95MM)
X8872472	1	CIRCLIP