



CARRARO

Catalogo Parti Di Ricambio

Spare Parts List

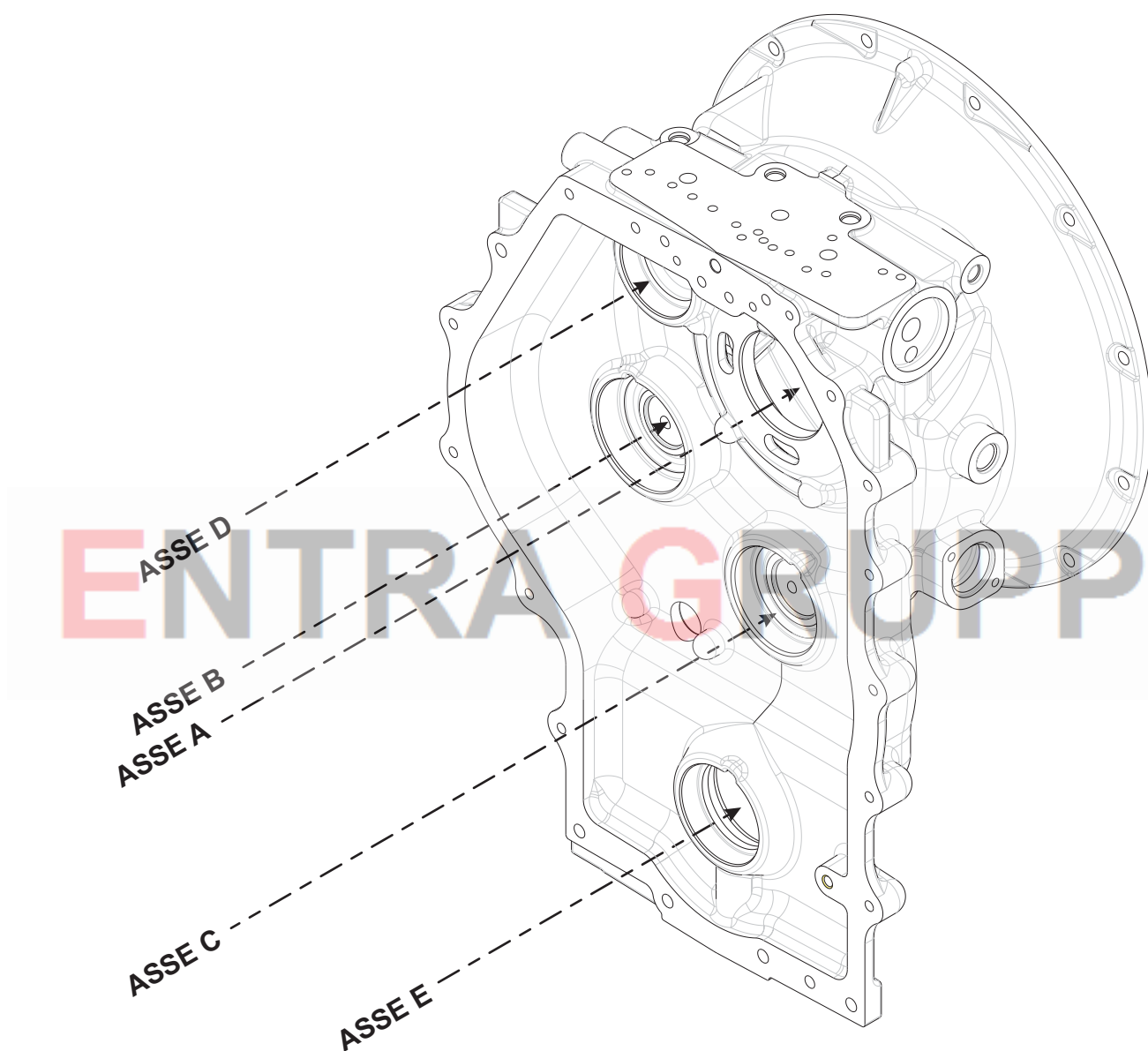
ENTRA GRUPP

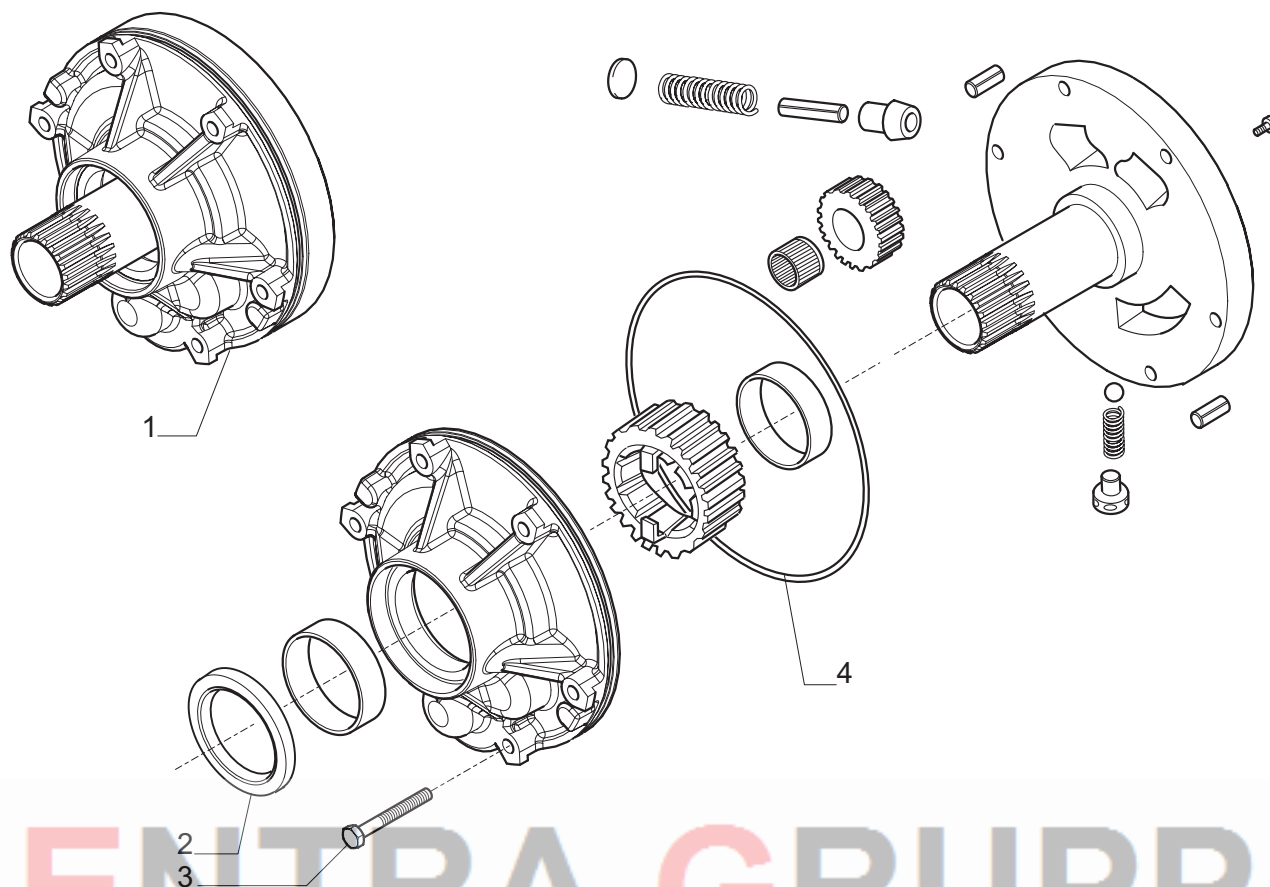
TRASMISSIONE TLB2 4WD 2WS

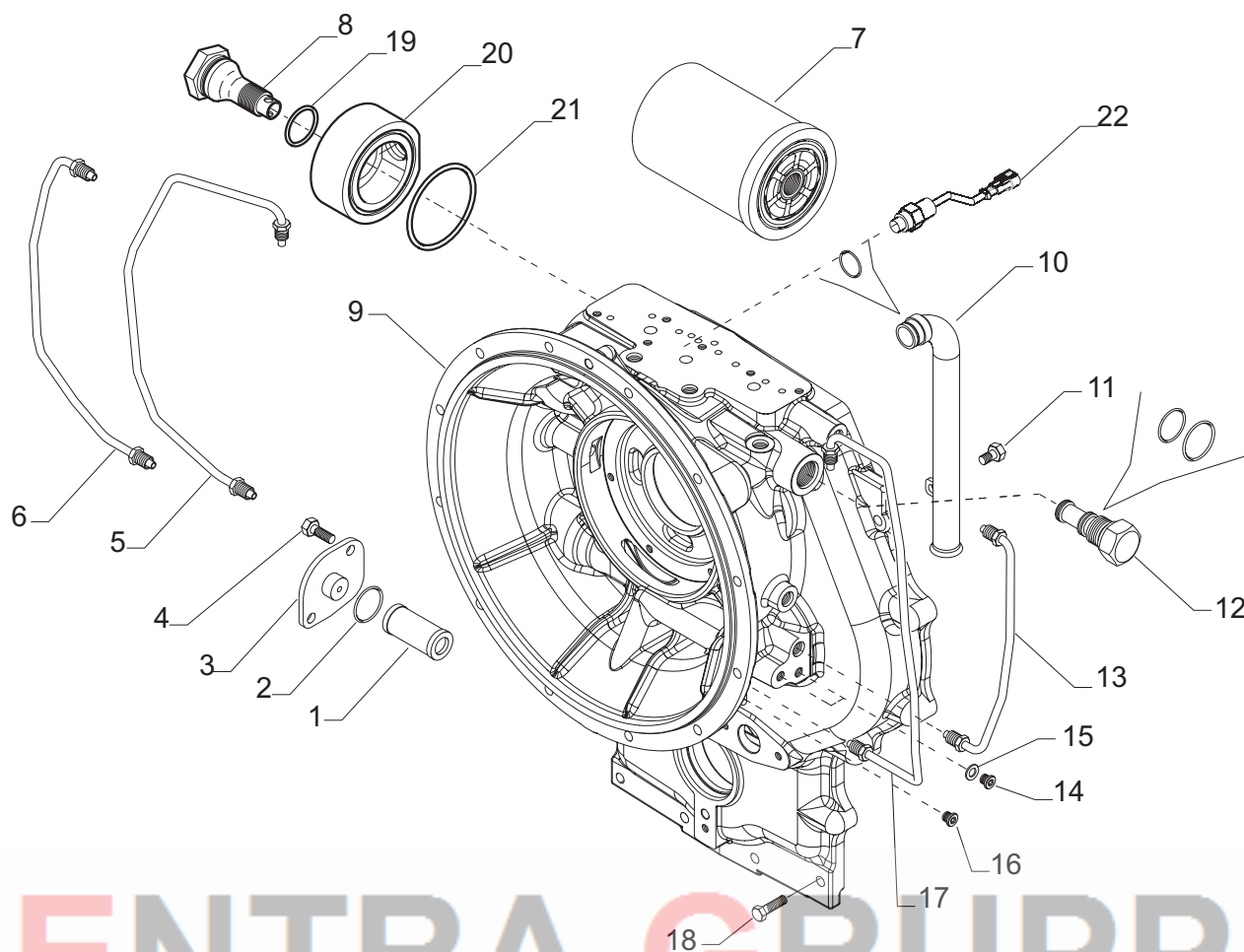
TLB2 4WD 2WS TRANSMISSION

REF. 643949

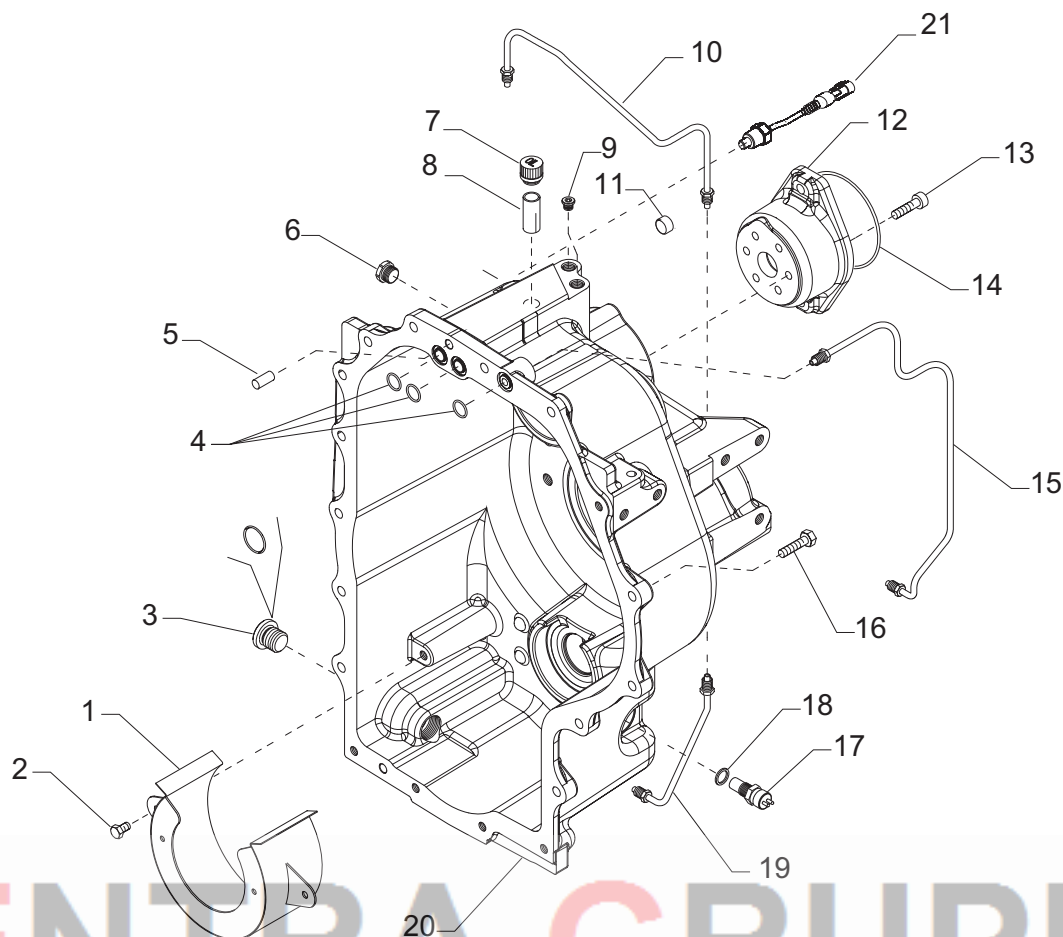
- 1.0.0 Assi
Axes
- 2.0.0 Pompa olio
Oil pump
- 3.0.0 Semiscatola trasmissione (anteriore)
Transmission half housing (front)
- 4.0.0 Semiscatola trasmissione (posteriore)
Transmission half housing (rear)
- 5.0.0 Alberi d'entrata e di trasmissione PTO (asse A)
Input and PTO transmission shafts (axe A)
- 6.0.0 Albero rinvio (asse D) e albero primario (asse B)
Reverse shaft (axe D) and primary shaft (axe B)
- 7.0.0 Albero secondario (asse C)
Secondary shaft (axe C)
- 7.1.0 Albero secondario (asse C)
Secondary shaft (axe C)
- 8.0.0 Albero di uscita (asse E)
Output shaft (axe E)
- 9.0.0 Distributore
Control valve
- 10.0.0 Sommario kit
Kit summary



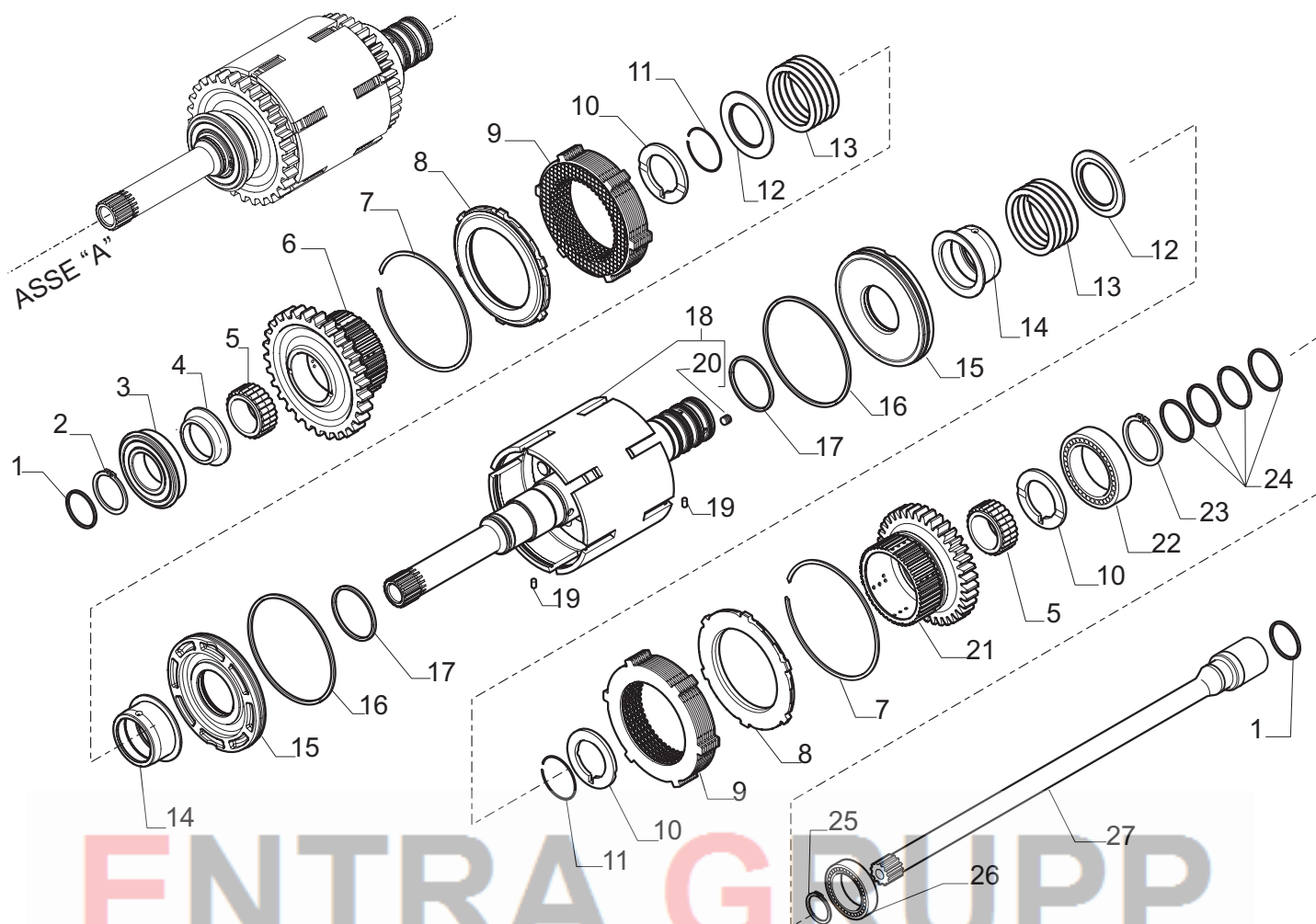
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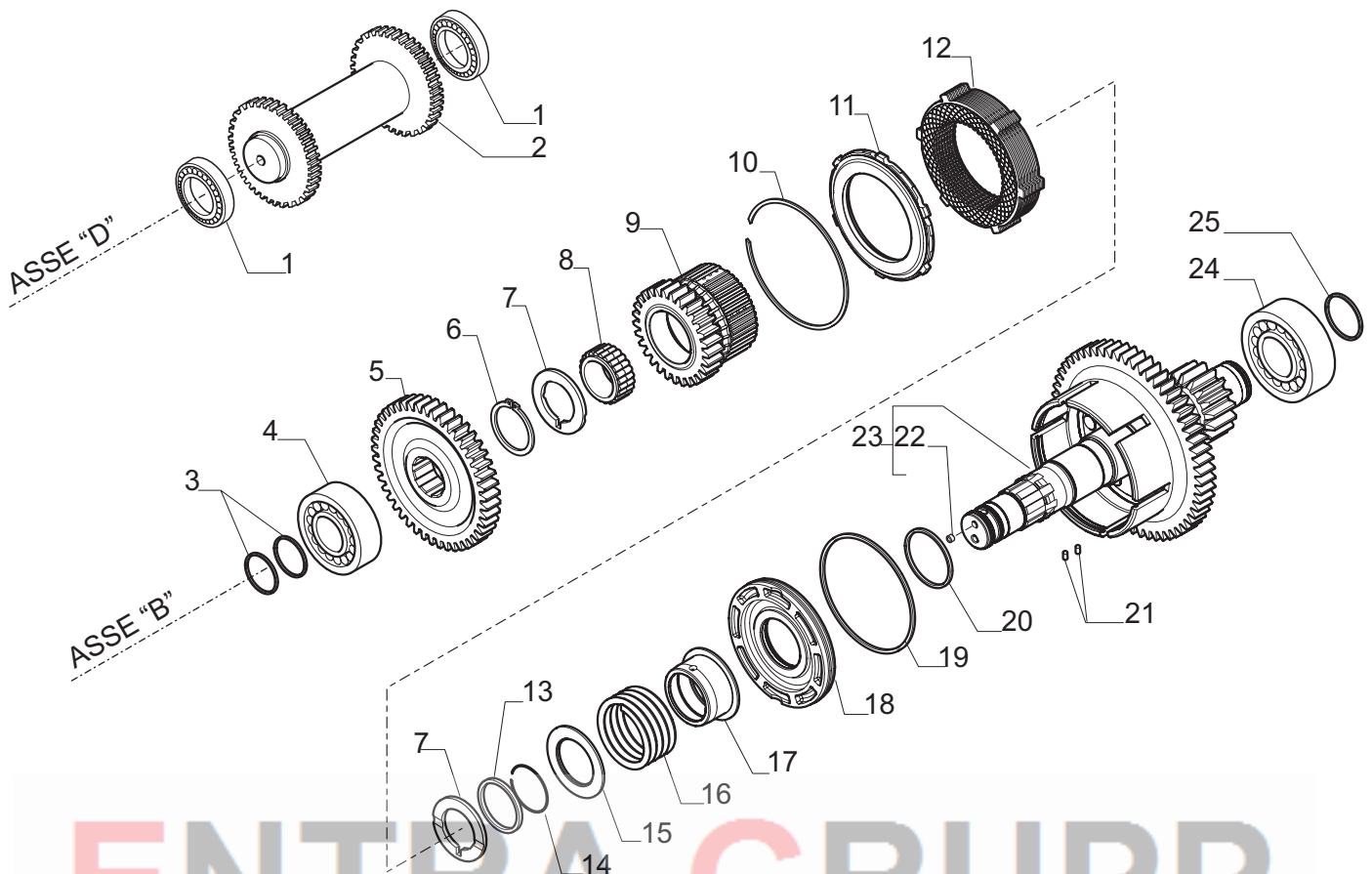
Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	135859	1	Filtro olio	Oil filter		
2	028131	1	Anello OR	O.ring		
3	131368	1	Coperchio	Cover		
4	020777	2	Vite M8x18	Bolt M8x18		
5	642319	1	Tubo 3 ^a marcia	Pipe (3 st speed)		
6	642314	1	Tubo 1 ^a marcia	Pipe (1 st speed)		
7	139413	1	Filtro olio	Oil filter		
8	148430	1	Raccordo	Connection		
9	641456	1	Semiscatola anteriore	Front half-housing		
10	642505	1	Tubo aspirazione	Suction pipe		
11	020849	1	Vite M10x20	Bolt M10x20		
12	149284	1	Valvola ripartitrice	Valve		
13	642316	1	Tubo 2 ^a marcia	Pipe (2 nd speed)		
14	021322	5	Tappo	Plug		
15	023260	5	Rondella	Washer		
16	021570	3	Tappo	Plug		
17	642315	1	Tubo 4 ^a marcia	Pipe (4 th speed)		
18	020854	5	Vite M10x35	Bolt M10x35		
19	028171	1	Anello OR	O.ring		
20	148431	1	Coperchio	Cover		
21	028513	1	Anello OR	O.ring		
22	339785	1	Sensore pressione	Pressure switch		

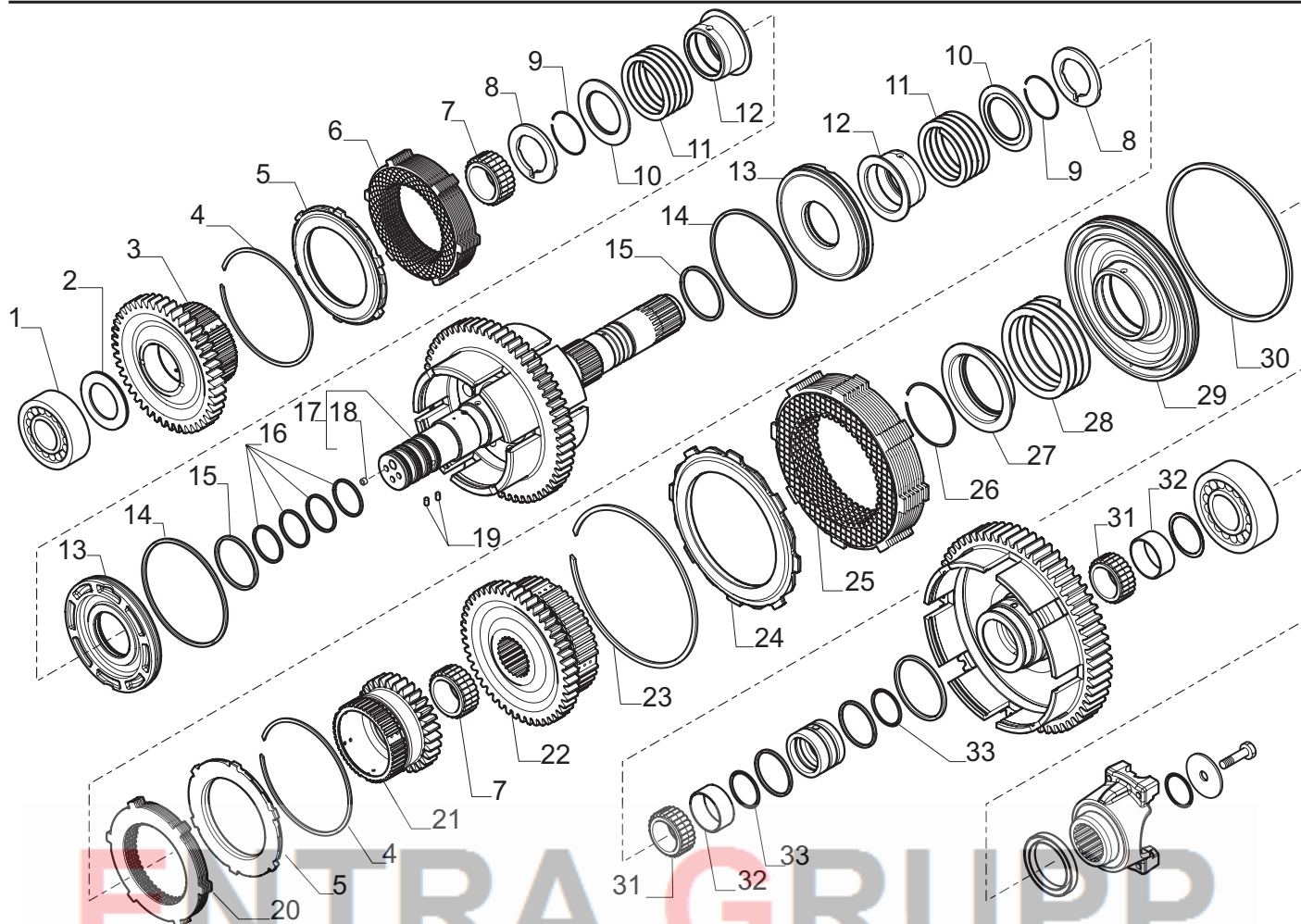


Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	642717	1	Protezione	Protection		
2	020849	2	Vite M10x20	Bolt M10x20		
3	125280	1	Tappo	Plug		
4	028560	3	Anello OR	O.ring		
5	072259	2	Spina 10x25	Pin 10x25		
6	030745	2	Tappo	Plug		
7	030368	1	Sfiato	Breather		
8	139278	1	Tubo sfiato	Pipe (breather)		
9	021570	2	Tappo	Plug		
10	149447	1	Tubo lubrificazione	Pipe (lubrication)		
11	021590	1	Tappo	Plug		
12	644279	1	Flangia	Flange		
13	021409	6	Vite M10x25	Bolt M10x25		
14	028571	1	Anello OR	O.ring		
15	642317	1	Tubo 4WD	Pipe (4WD)		
16	020854	13	Vite M10x35	Bolt M10x35		
17	339307	1	Sensore velocità	Speed sensor		
18	023268	1	Rondella	Washer		
19	642318	1	Tubo lubrificazione	Pipe (lubrication)		
20	641455	1	Kit semiscatola posteriore	Rear half-housing kit		
21	635446	1	Sensore temperatura	Temperature sensor		

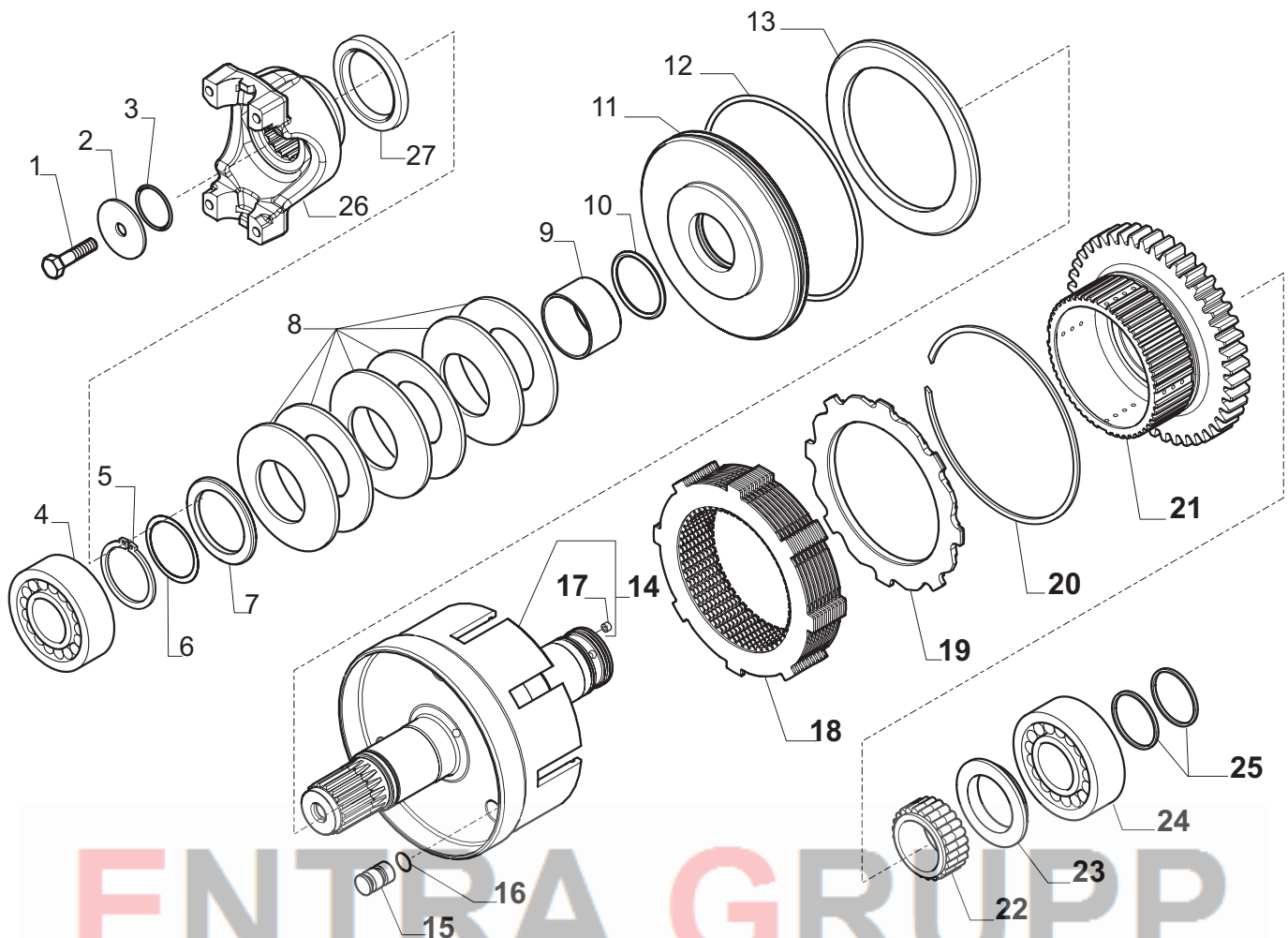


Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	139197	2	Anello Ten.Rotante D45	Seal ring D45		
2	024800	1	Anello seeger D45	Snap ring D45		
3	026160	1	Cuscinetto	Bearing		
4	139011	1	Ralla 68x45x105	Spacer 68x45x105		
5	027956	2	Gabbia rulli	Needle bearing bush		
6	148574	1	Ingranaggio Z37 (rvs)	Gear Z37(rvs)		
7	025067	2	Anello arresto	Lockring		
8	135020	2	Anello arresto disco friz.	Clutch plate lockring		
9	149306	2	Pacco frizione (fwd/rvs)	Clutch kit (fwd/rvs)		
10	138986	3	Ralla 60x50x4	Thrust washer 60x50x4		
11	025031	2	Anello arresto	Lockring		
12	133912	2	Coperchio fermo molla	Lock-spring cover		
13	139351	2	Molla	Spring		
14	138984	2	Manicotto frizione	Clutch sleeve		
15	138983	2	Pistone com. frizione	Clutch piston		
16	139199	2	Anello tenuta	Seal ring		
17	139198	2	Anello tenuta D55	Seal ring D55		
18	068354	1	Albero entrata (assieme)	Inner shaft (assy)		
19	024321	2	Spina elast.D3x8	Split pin D3x8		
20	023835	4	Rivetto D6x5,84	Rivet D6x5,84	068354	
21	148573	1	Ingranaggio Z37 (fwd)	Gear Z37 (fwd)		
22	025811	1	Cuscinetto	Bearing		
23	024805	1	Anello seeger D50	Snap ring D50		
24	142858	4	Anello Ten.Rotante D50	Seal ring D50		
25	024785	1	Anello seeger D30	Snap ring D30		
26	025735	1	Cuscinetto	Bearing		
27	147389	1	Albero trasmissione PTO	PTO transmission shaft		

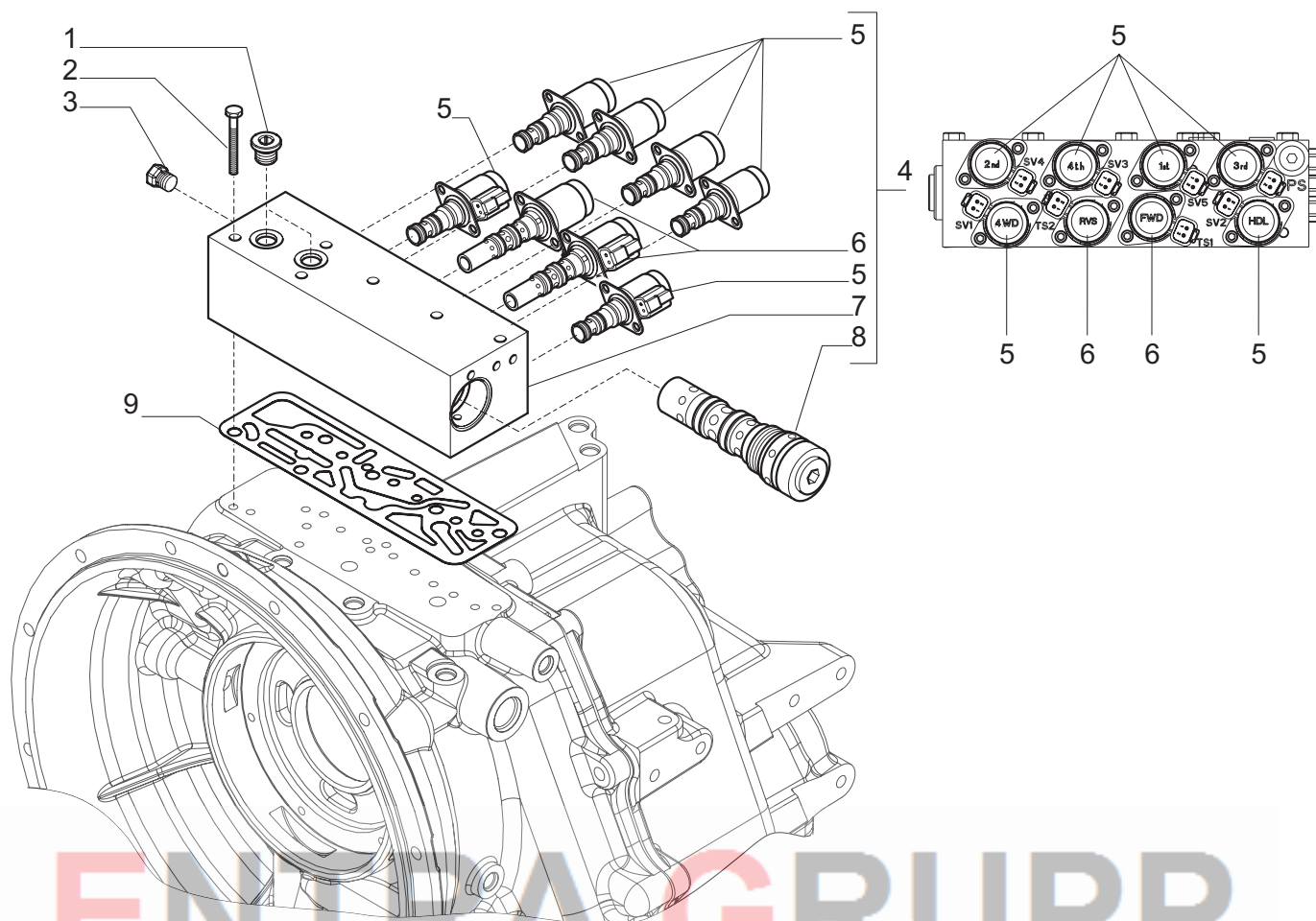
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Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	025829	1	Cuscinetto	Bearing		
2	138985	1	Ralla	Thrust washer		
3	148642	1	Ingranaggio Z44	Gear Z44		
4	025067	2	Anello arresto	Lockring		
5	135020	2	Anello arresto disco friz.	Clutch plate lockring		
6	149303	1	Pacco frizione (2 ^a - 3 ^a)	Clutch kit (2 nd - 3 rd)		
7	027956	2	Gabbia rulli	Needle bearing bush		
8	138986	2	Ralla 60x50x4	Thrust washer 60x50x4		
9	025031	2	Anello arresto	Lockring		
10	133912	2	Coperchio fermo molla	Lock-spring cover		
11	139351	2	Molla	Spring		
12	138984	2	Manicotto frizione	Clutch sleeve		
13	138983	2	Pistone com. frizione	Clutch piston		
14	139199	2	Anello tenuta	Seal ring		
15	139198	2	Anello tenuta D55	Seal ring D55		
16	139197	4	Anello Ten.Rotante D45	Seal ring D45		
17	068393	1	Albero Z60 (kit)	Shaft Z60 kit		
18	023834	3	Rivetto D7	Rivet D7	068393	
19	024321	2	Spina elast.D3x8	Split pin D3x8		
20	149304	1	Pacco frizione (4 ^a)	Clutch kit (4 th)		
21	148640	1	Ingranaggio Z30	Gear Z30		
22	642121	1	Ingranaggio Z51	Gear Z51		
23	025066	1	Anello arresto	Lockring		
24	138381	1	Anello arresto	Lockring		
25	149302	1	Pacco frizione (1 ^a)	Clutch kit (1 st)		
26	025021	1	Anello arresto	Lockring		
27	139347	1	Coperchio fermo molla	Lock-spring cover		
28	139348	1	Molla	Spring		
29	148647	1	Pistone com. frizione	Clutch piston		
30	145899	1	Anello ten.rotante D198	Seal ring D198		
31	028015	2	Gabbia rulli	Needle bearing bush		
32	028350	2	Bussola	Bush		
33	028648	2	Anello OR	O.ring		



Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	123918	1	Vite M12x25	Bolt M12x25		
2	129924	1	Rondella	Washer		
3	028131	1	Anello OR	O.ring		
4	025809	1	Cuscinetto	Bearing		
5	024799	1	Anello seeger	Snap ring		
6	106866	-	Spessore 0.1mm	Shim 0.1mm		
6	106867	-	Spessore 0.3mm	Shim 0.3mm		
6	106868	-	Spessore 0.5mm	Shim 0.5mm		
7	138391	1	Ralla	Thrust washer		
8	138399	6	Molla tazza	Belleville washer		
9	138394	1	Distanziale	Spacer		
10	028548	1	Anello OR	O.ring		
11	139341	1	Pistone com. frizione	Clutch piston		
12	028624	1	Anello OR	O.ring		
13	138384	1	Disco attuatore freno	Brake plate		
14	068394	1	Albero 4WD kit	4WD shaft kit		
15	139342	3	Perno attuazione freno	Brake pin		
16	028534	3	Anello OR	O.ring		
17	023835	1	Rivetto D6	Rivet D6	068394	
18	149305	1	Pacco frizione 4WD	Clutch kit (4WD)		
19	141114	1	Anello arresto	Lockring		
20	025009	1	Anello arresto	Lockring		
21	642122	1	Ingranaggio Z41	Gear Z41		
22	027956	1	Gabbia rulli	Needle bearing bush		
23	139011	1	Ralla	Thrust washer		
24	025829	1	Cuscinetto	Bearing		
25	139197	2	Anello Ten.Rotante D45	Seal ring D45		
26	144452	1	Flangia	Flange		
27	025485	1	Anello tenuta	Seal ring		

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Kit	Ref.	Descrizione	Description	Q.ty	Note
146305	-	Assieme pompa	Pump assembly	-	
-	133566	Anello tenuta	Oil seal	1	
-	028561	Anello OR	O.ring	1	
642437	-	Distributore	Control valve assy.	-	
-	149785	Elettrovalvola	Solenoid valve	2	
-	149786	Elettrovalvola	Solenoid valve	6	
-	643073	Valvola modulatrice	Valve	1	
-	642504	Blocco	Block	1	
068354	-	Kit albero entrata	Inner shaft kit	-	
-	023835	Rivetto	Rivet	4	
068392	-	Kit albero entrata	Inner shaft kit	-	
-	023835	Rivetto	Rivet	1	
068393	-	Kit albero entrata	Inner shaft kit	-	
-	023835	Rivetto	Rivet	3	
068394	-	Kit albero entrata	Inner shaft kit	-	
-	023835	Rivetto	Rivet	1	

ENTRA GRUPP