CARRARO

Catalogo Parti Di Ricambio

Spare Parts List

ASSALE 28.20FR

28.20FR AXLE

REF. 641537

1st EDITION May,05 _ CM 9874

REVISION DATE 00/00

P/N: CA355924

1.0.0 Corpo assale
Axle housing

2.0.0 Coppia conica
Bevel gear set

3.0.0 Differenziale
Differential

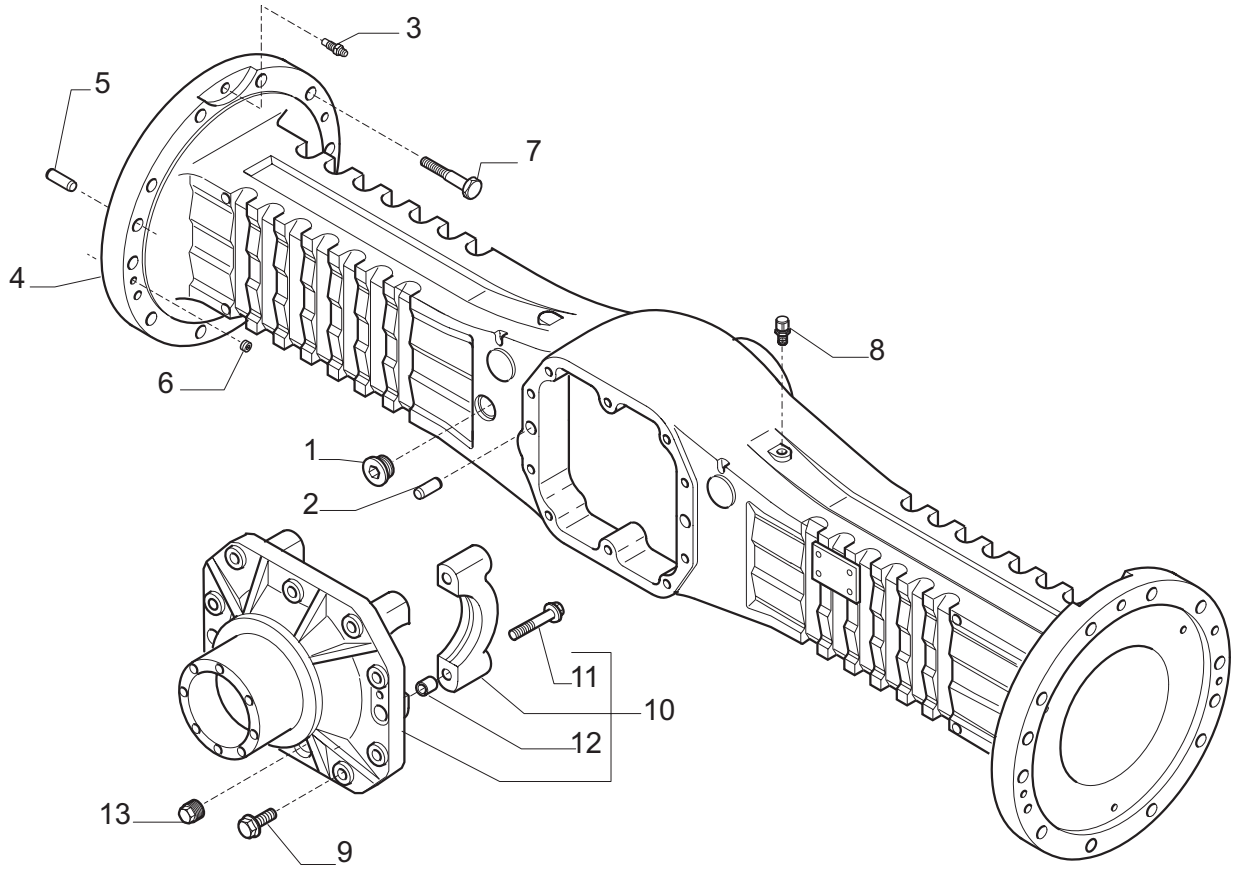
4.0.0 Freni
Brakes

5.0.0 Mozzo ruota
Wheel hub

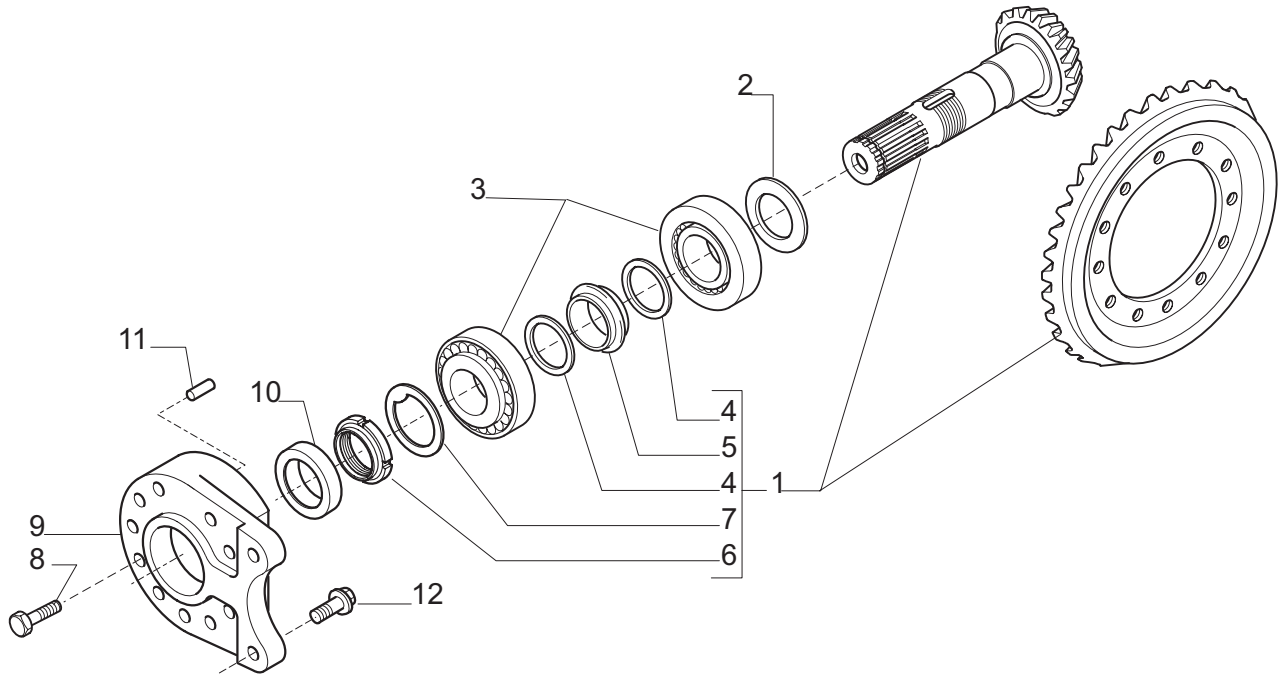
6.0.0 Riduzione epicicloidale
Final reduction

7.0.0 Pinza freno
Brake caliper

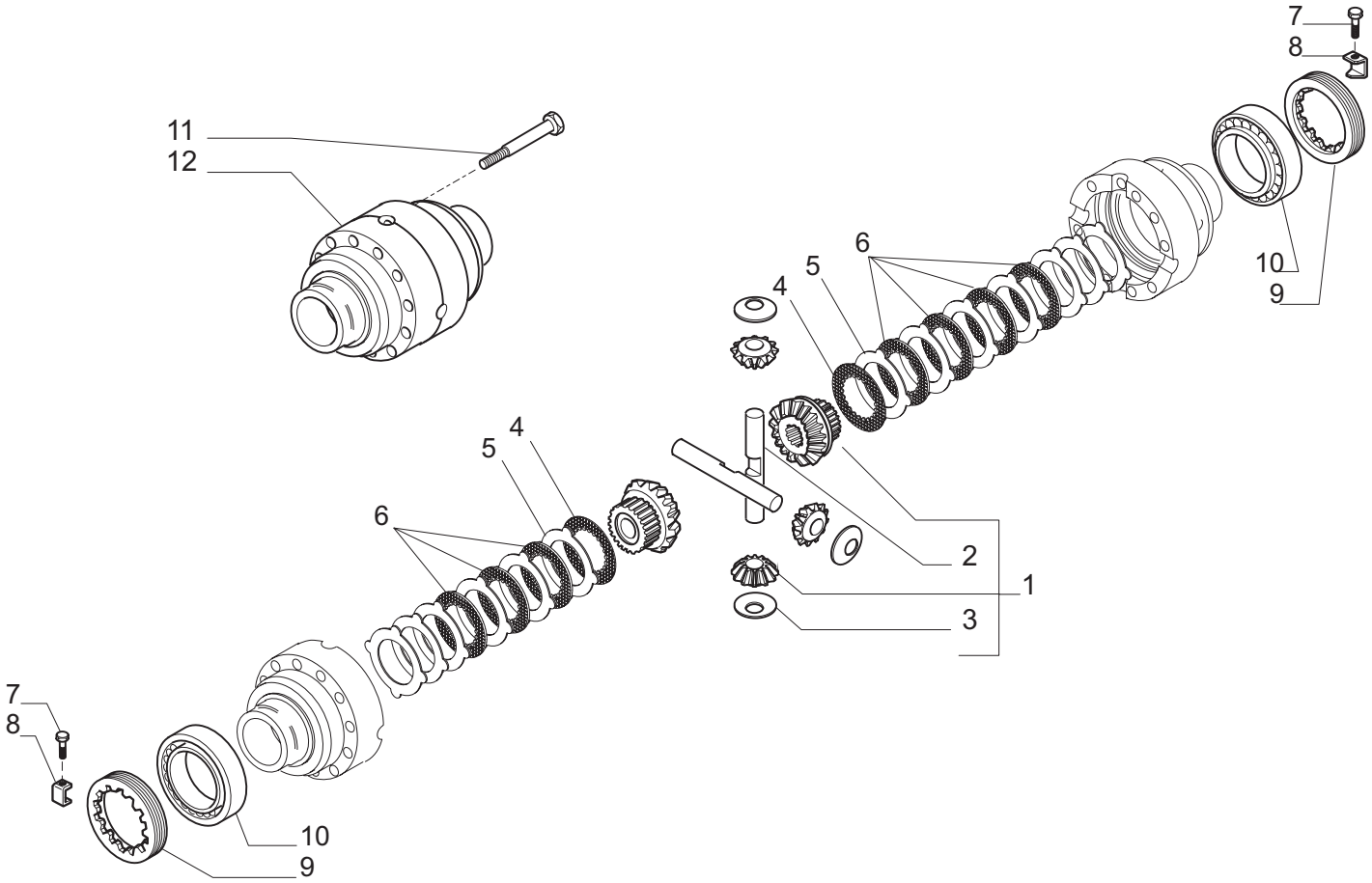
8.0.0 Sommario kit
Kit summary



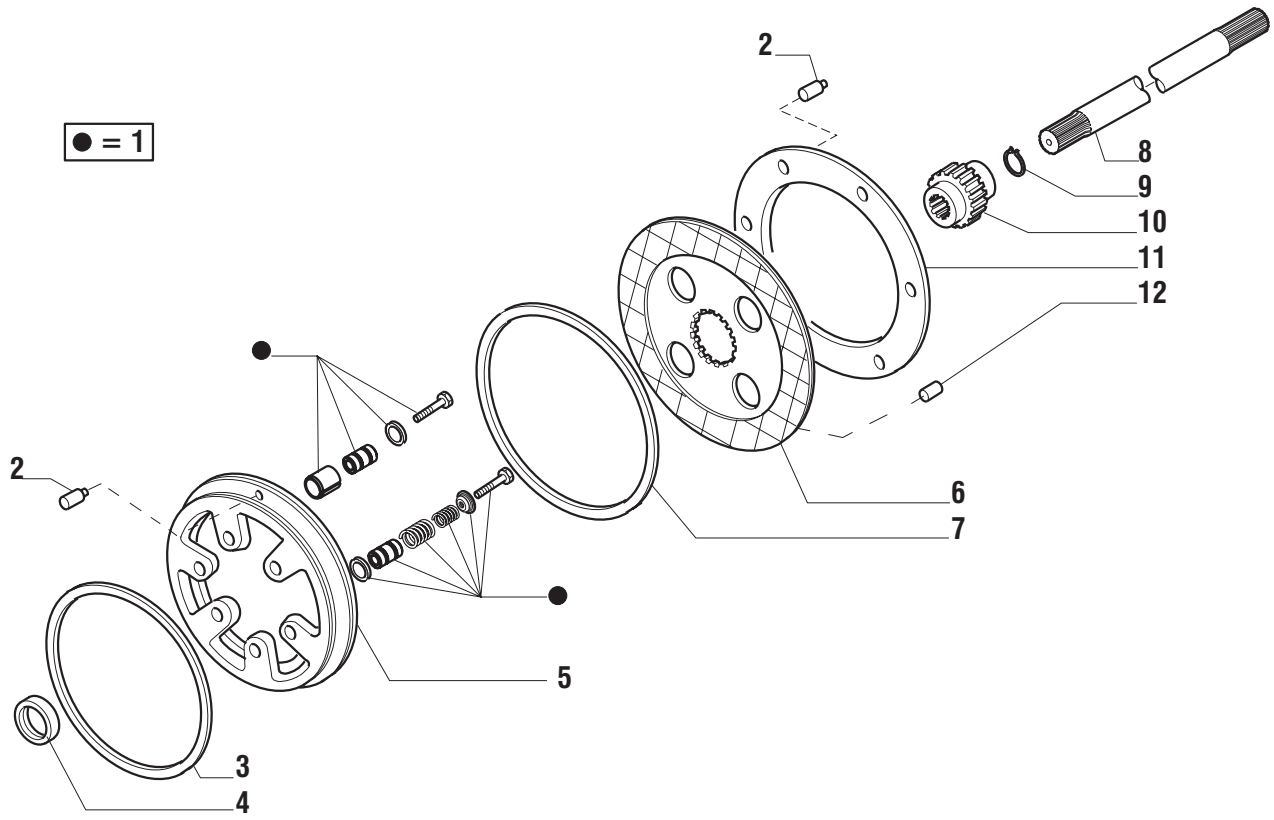
Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	125280	1	Tappo M30x2	Plug M30x2		
2	087660	2	Spina D15x35	Pin D15x35		
3	121333	2	Sfiato	Breather		
4	147448	1	Trave	Axle housing		
5	076379	4	Spina D15x45	Pin D15x45		
6	021558	2	Tappo M10x1	Plug M10x1		
7	127693	20	Vite M14x75	Bolt M14x75		
8	104988	1	Sfiato M10x1	Breather M10x1		
9	125827	10	Vite M12x33	Bolt M12x33		
10	136977	1	Supporto differenziale	Differential support		
11	126022	4	Vite	Bolt		
12	072235	4	Bussola	Bush		
13	092270	1	Tappo M22x1.5	Plug M22x1.5		



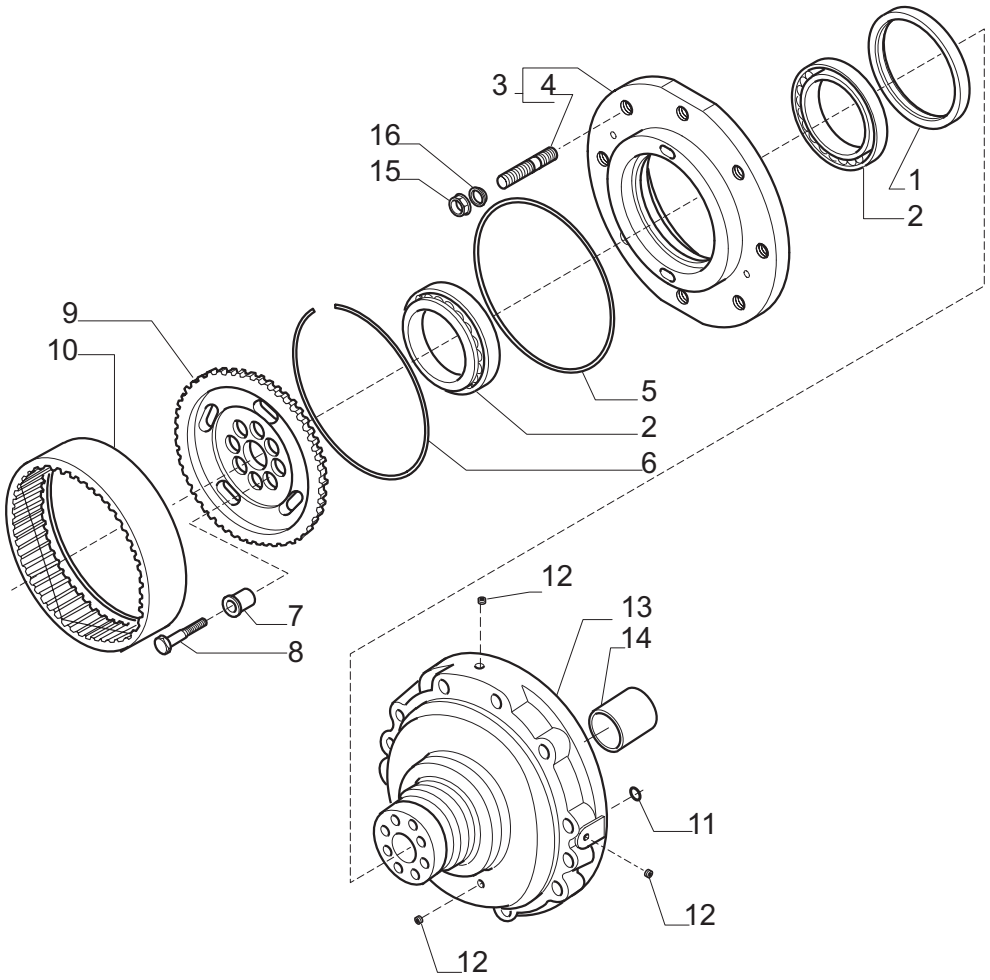
Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	068256	1	Kit coppia conica Z9/33	Bevel gear set Z9/33		
2	132265	-	Spessore 2.5mm	Shim 2.5mm		
2	132266	-	Spessore 2.6mm	Shim 2.6mm		
2	132267	-	Spessore 2.7mm	Shim 2.7mm		
2	132268	-	Spessore 2.8mm	Shim 2.8mm		
2	132269	-	Spessore 2.9mm	Shim 2.9mm		
2	132270	-	Spessore 3.0mm	Shim 3.0mm		
2	132271	-	Spessore 3.1mm	Shim 3.1mm		
2	132272	-	Spessore 3.2mm	Shim 3.2mm		
2	132273	-	Spessore 3.3mm	Shim 3.3mm		
2	132274	-	Spessore 3.4mm	Shim 3.4mm		
3	027350	2	Cuscinetto	Bearing		
4	125829	2	Rondella	Washer	068256	
5	125806	1	Distanziale elastico	Collapsible spacer	068256	
6	115054	1	Ghiera M40x1.5	Ring nut M40x1.5	068256	
7	113717	1	Rondella fermo ghiera	Lockwasher	068256	
8	020861	10	Vite M10x50	Bolt M10x50		
9	136978	1	Flangia	Flange		
10	134363	1	Anello di tenuta	Oil seal ring		
11	072259	1	Spina	Pin		
12	125827	2	Vite M12x33	Bolt M12x33		



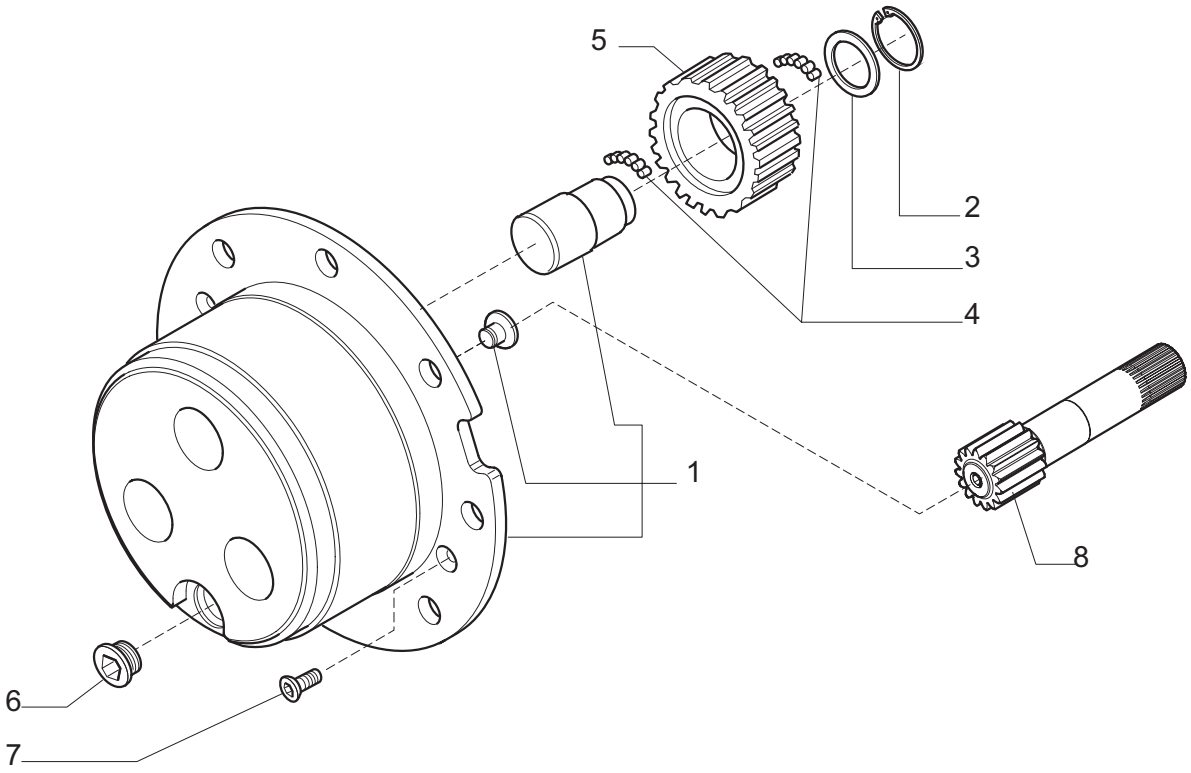
Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	066185	1	Kit ingr. differenziale	Differential kit		
2	116369	2	Perno	Shaft	066185	
3	115730	4	Rondella spallamento	Thrust washer	066185	
4	110642	2	Disco differenziale	Differential disc		
5	110643	12	Controdisco differenziale	Differential counter-disc		
6	110644	6	Disco differenziale	Differential disc		
7	128440	2	Vite M6x10	Bolt M6x10		
8	107778	2	Fermo ghiera	Locking plate		
9	107400	2	Ghiera	Ring nut		
10	027309	2	Cuscinetto	Bearing		
11	125552	12	Vite M10x75	Bolt M10x75		
12	131091	1	Scatola differenziale	Differential housing		



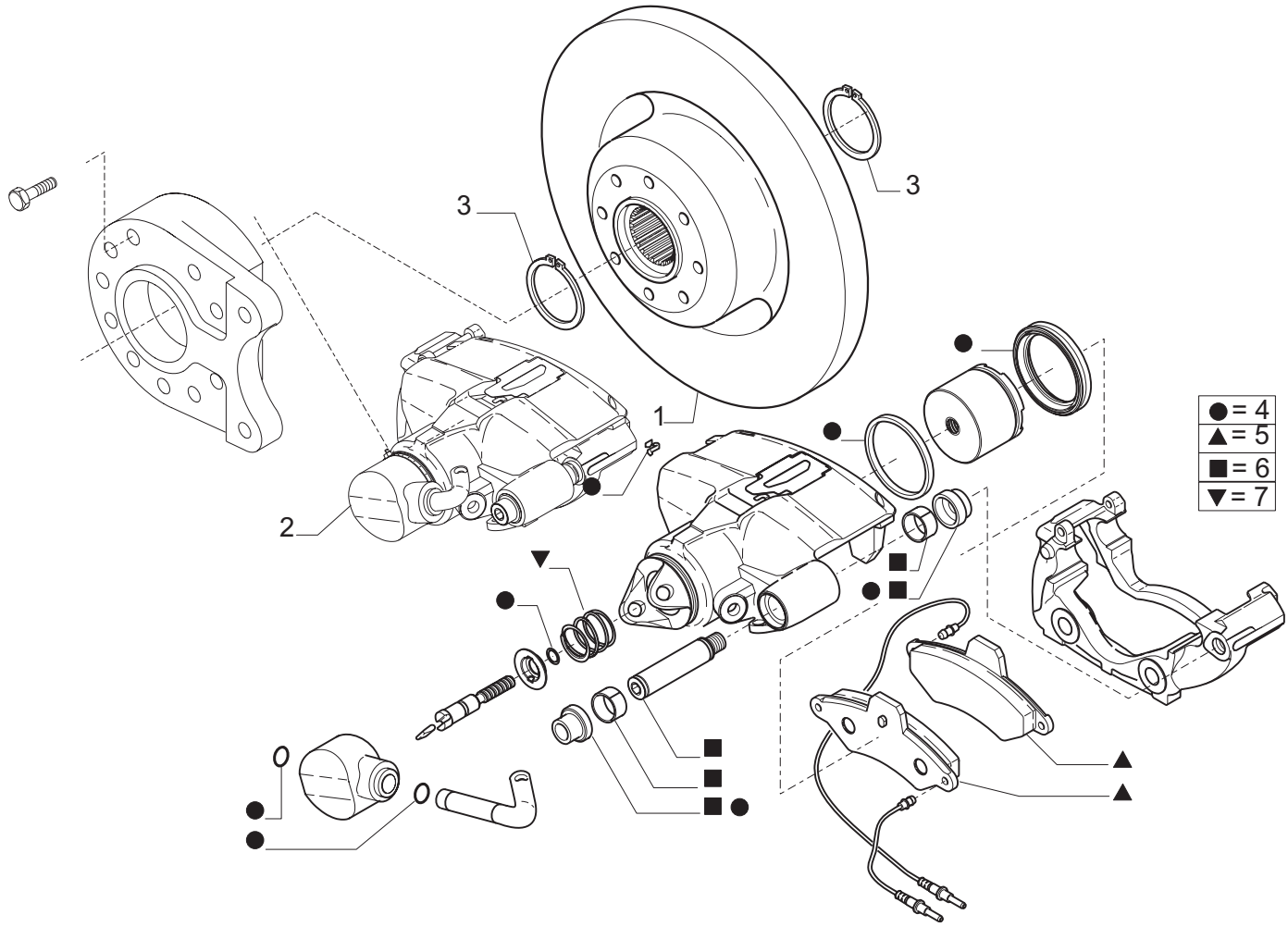
Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	068261	2	Kit self-adjust	Self-adjust kit		
2	120132	12	Spina D8x23.5	Pin D8x23.5		
3	139250	2	Anello Quadring	Quadring		
4	025351	2	Anello di tenuta	Seal ring		
5	141046	2	Pistone freno	Brake piston		
6	119682	2	Disco freno	Brake disc		
7	139249	2	Anello Quadring	Quadring		
8	147449	2	Semiasse	Half-shaft		
9	024874	2	Anello seeger D33	Snap ring D33		
10	130289	2	Mozzo traino	Hub		
11	125584	2	Controdisco freno	Brake drive-plate		
12	024466	2	Spina D6x16	Pin D6x16		



Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	047702	2	Anello di tenuta	Seal ring		
2	142088	4	Cuscinetto	Bearing		
3	068257	2	Kit mozzo ruota	Wheel hub kit		
4	126710	16	Prigioniero	Stud	068257	
5	028575	2	Anello OR	O.ring		
6	125344	2	Anello	Ring		
7	141196	16	Bussola	Centering bush		
8	140259	16	Vite M12x45	Bolt M12x45		
9	134298	2	Mozzo fermo corona	Wheel carrier		
10	134299	2	Corona epicicloidale Z60	Crown gear Z60		
11	028576	4	Anello OR	O,ring		
12	021558	8	Tappo M10x1	Plug M10x1		
13	139969	2	Asse ruota	Flange		
14	109972	2	Bronzina	Bush		
15	119501	16	Dado M20x1.5	Nut M22x1.5		
16	119502	16	Rondella	Washer		



Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	066750	2	Kit treno portasatelliti	Planetary carrier assy		
2	024793	6	Anello seeger D.38	Snap ring D.38		
3	135366	6	Ralla 55x34.6x1.5	Washer 55x34.6x1.5		
4	028370	33.6	Rullini (a decine)	Needle bearing (by tens)		
5	135947	6	Ingranaggio Z=23	Gear Z=23		
6	125280	2	Tappo M30x2	Plug M30x2		
7	020490	4	Vite M8x20	Bolt M8x20		
8	139968	2	Semiasse Z=12	Half-shaft Z=12		



Pos.	Ref.	Q.ty	Descrizione	Description	Kit	Note
1	139620	1	Disco freno	Brake disc		
2	137473	1	Pinza freno	Brake assy		
3	024789	2	Anello seeger	Snap ring		
4	049274	1	Kit riparazione	Repair kit	137473	
5	066585	1	Kit pastiglie	Lining kit	137473	
6	049275	1	Kit colonnette	Stud kit	137473	
7	049285	1	Kit molle	Spring kit	137473	

Kit	Ref.	Descrizione	Description	Q.ty	Note
068256	-	Kit coppia conica Z9/33	Bevel gear set Z9/33	-	
-	-	Coppia conica	Bevel gear / pinion	1	
-	113717	Rondella fermo ghiera	Lockwasher	1	
-	115054	Ghiera serraggio M40x1.5	Ring nut M40x1.5	1	
-	125829	Rondella 51x35x3	Washer 51x35x3	2	
-	125806	Distanziale elastico	Collapsible spacer	1	
066185	-	Kit ingr. differenziale	Differential kit	-	
-	-	Ingranaggio Z12	Gear Z12	4	
-	-	Ingranaggio Z18	Gear Z18	2	
-	115730	Ralla rasamento	Thrust washer	4	
-	116369	Perno	Shaft	2	
068257		Kit mozzo ruota	Wheel hub kit	-	
-	126710	Prigioniero	Stud	8	
-	-	Mozzo ruota	Wheel hub	1	
066750	-	Kit treno portasatelliti	Planetary carrier assy	-	
-	-	Pattino arresto	Locking pad	1	
-	-	Perno	Shaft	3	
-	-	Treno portasatelliti	Planetary carrier	1	