



**SPICER<sup>®</sup>**

*Off-Highway Products*

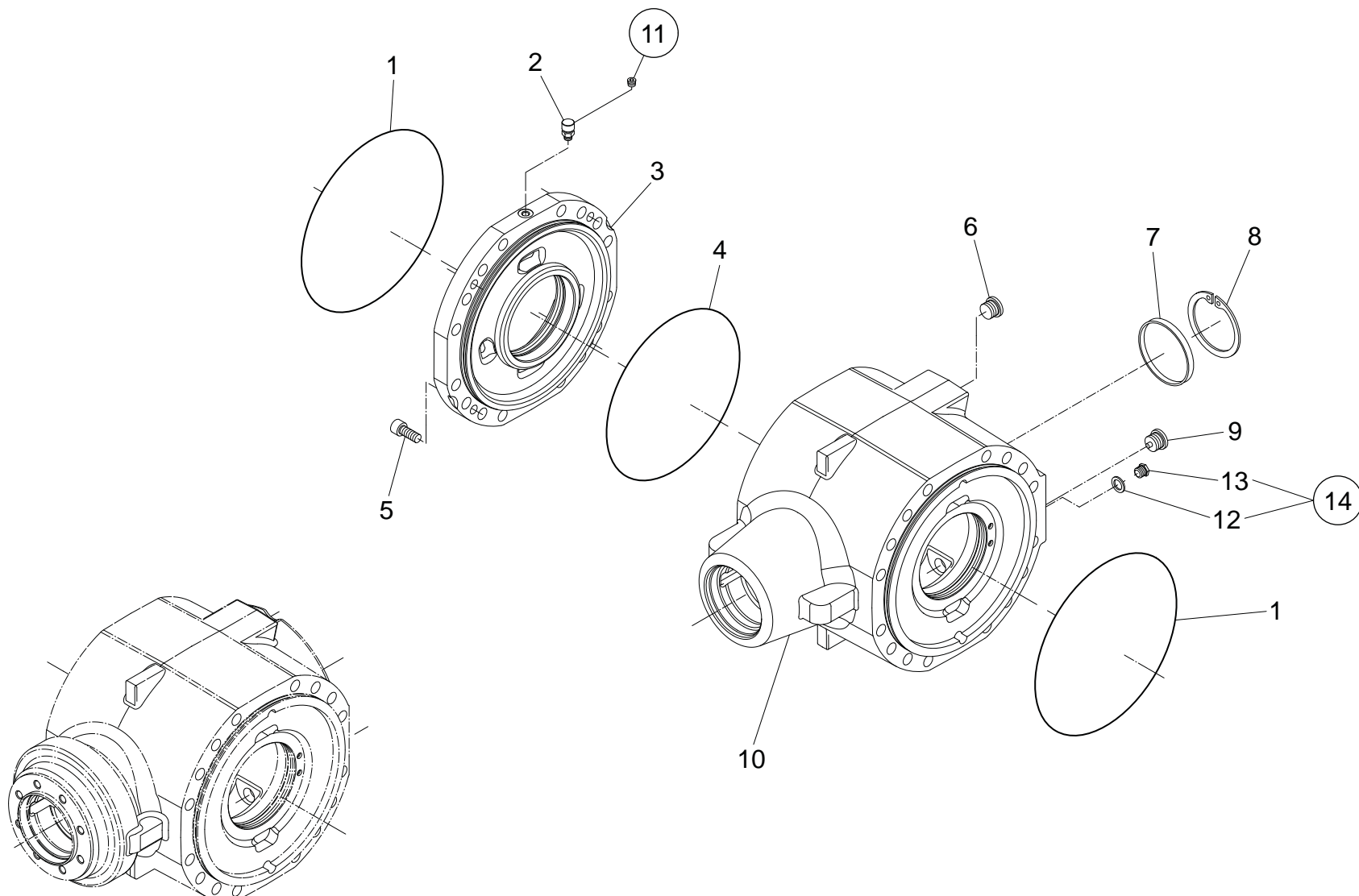
## Service Parts List

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Axle  
123/093


APL-3085  
February 2013





11 Optional

14 Kit = 12+13

	<b>DANA ITALIA S.P.A.</b>	<b>CENTRAL HOUSING</b>	
	TECHNICAL DOCUMENTATION	Type <b>123</b>	Tav. <b>123-01-0001</b>



Mod. 123/ 93

Technical documentation

DISTINTA PEZZI DI RICAMBIO  
ERSATZTEILLISTE  
LISTE DES PIECES DE RECHANGE  
LIST OF SPARE PARTS

Descr. CENTRAL HOUSING

Drawing  
123-01-0001

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Date 14/02/13

Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-01/16
1	001.05.3471	2	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
2	112.01.018.02	1	TAPPO SFIATO RENIFLARD VENT TAPÓN DE RESPIRADERO ENTLUEFTER		
3	123.01.007.03	1	COPERCHIO INTERMEDIO COUVERCLE INTERMEDIAIRE INTERMEDIATE COVER TAPA DE INTERMEDIO ZWISCHENDECKEL		
4	176.07.029.01	1	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
5	016.04.1121	4	VITE VIS BOLT TORNILLO SCHRAUBE		
6	355.14.610.02	1	TAPPO BOUCHON PLUG TAPÓN STOPFEN		
7	171.01.015.04	1	TAPPO BOUCHON PLUG TAPÓN STOPFEN		
8	002.02.0088	1	ANELLO DI SICUREZZA ARRETOIR CIRCLIP ANILLO DE SEGURIDAD SICHERUNGSRING		



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DISTINTA PEZZI DI RICAMBIO  
ERSATZTEILLISTE  
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Descr. CENTRAL HOUSING

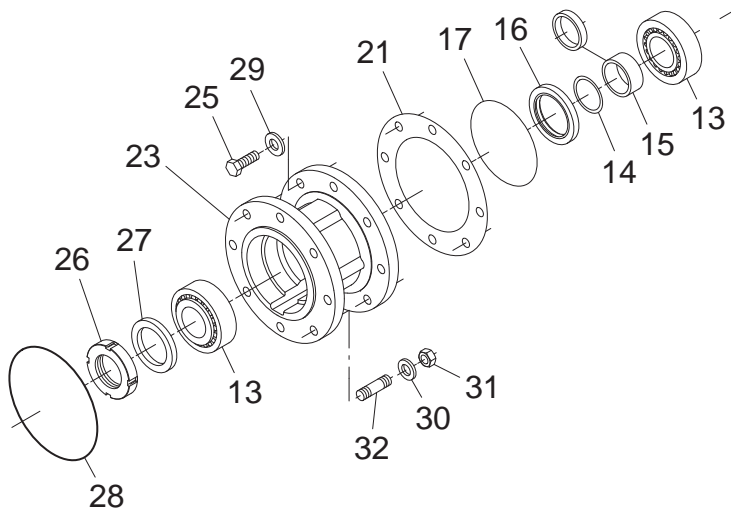
Drawing  
123-01-0001

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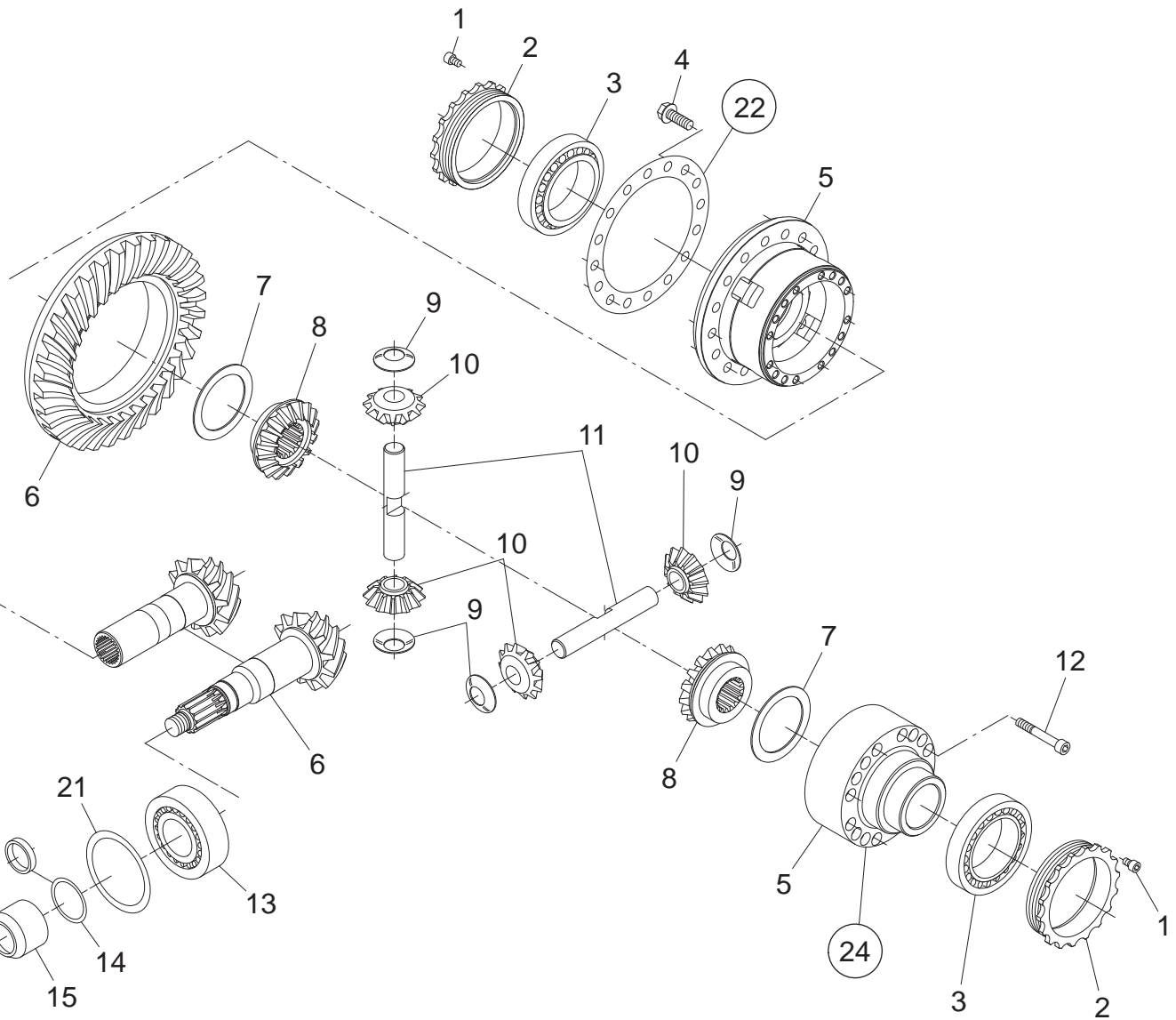
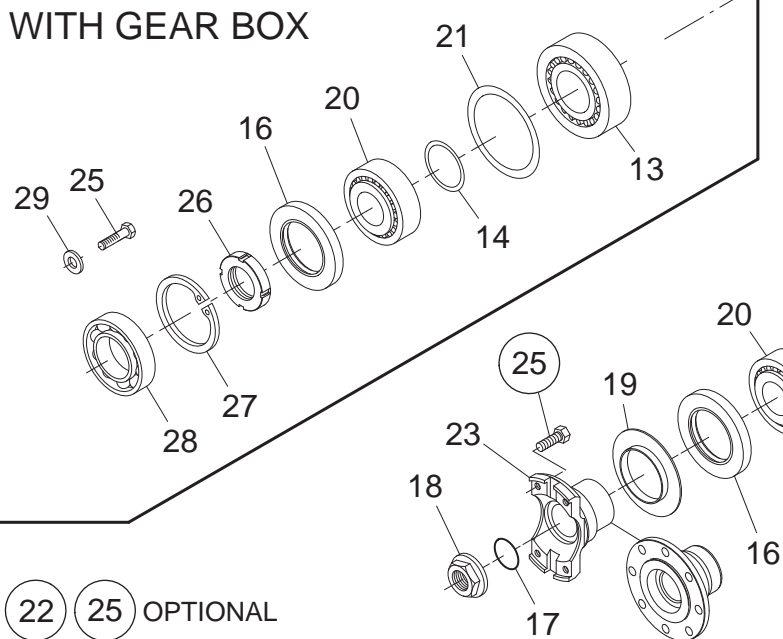
Date 14/02/13

Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-01/16
9	355.14.611.02	1	TAPPO MAGNETICO BOUCHON MAGNETIQUE MAGNET PLUG TAPÓN MAGNÉTICO MAGNETSTOPFEN		
10	123.01.015.01	1	SCATOLA CARTER HOUSING CAJA GEHÄUSE		

WITH 319 GEAR BOX



WITH GEAR BOX



22 25 OPTIONAL

24 Kit = 5+7+8+9+10+11+12



DANA ITALIA S.P.A.

**DIFFERENTIAL**

TECHNICAL DOCUMENTATION

Type **123**

Tav. **123-04-0001**



Mod. 123/ 93

Technical documentation

DISTINTA PEZZI DI RICAMBIO  
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123-04-0001

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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-04/03
1	016.30.4162	2	VITE VIS BOLT TORNILLO SCHRAUBE		
2	194.04.001.01	2	GHIERA ECROU RING NUT ABRAZADERA WELLENMUTTER		
3	005.09.0762	2	CUSCINETTO A RULLI CONICI ROULEMENT A R. CONIQUES TAPER ROLLER BEARING COJINETE DE BOLAS KEGELROLLENLAGER		
4	016.28.3390	16	VITE VIS BOLT TORNILLO SCHRAUBE		
5	123.04.702.01	1	SCATOLA DIFFERENZIALE CARTER DIFFERENTIEL DIFFERENTIAL CARRIER CAJA DE DIFERENCIAL DIFFERENTIALGEHAEUSE		
6	734.04.507.16	1	COPPIA CONICA COUPLE CONIQUE BEVEL GEAR SET PAR CONICO KEGEL- UND TELLERRADPAAR		
7	138.04.009.01	2	RONDELLA DI RASAMENTO RONDELLE FRICTION WASHER ARANDELA DE FRICCIÓN ANLAUFSCHIEBE		
8	138.04.010.02	2	PLANETARIO PLANETAIRE DIFFERENTIAL SIDE GEAR PLANETARIO AUSGLEICHSWELLENRAD		



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123-04-0001

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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-04/03
9	139.04.001.01	4	RONDELLA DI RASAMENTO RONDELLE FRICTION WASHER ARANDELA DE FRICCIÓN ANLAUFSSCHEIBE		
10	734.04.007.02	4	SATELLITE SATELLITE DIFFERENTIAL PINION ENGRANAJE SATÉLITE AUSGLEICHSCHEGELRAD		
11	139.04.002.02	2	PERNO DIFFERENZIALE AXE DIFFERENTIAL SHAFT PERNO DE DIFERENCIAL AUSGLEICHSBOLZEN		
12	016.38.4165	15	VITE VIS BOLT TORNILLO SCHRAUBE		
13	005.10.1457	1	CUSCINETTO A RULLI CONICI ROULEMENT A R. CONIQUES TAPER ROLLER BEARING COJINETE DE BOLAS KEGELROLLENLAGER		
14	113.04.400.07	1	KIT ANELLI KIT ARRETOIR RING KIT KIT DE ANILLO RINGE KIT		
15	113.04.048.01	1	DISTANZIALE ENTRETOISE SPACER DISTANCIADOR DISTANZRING		
16	001.13.1234	1	ANELLO DI TENUTA JOINT D'ETANCHEITE SEAL ANILLO DE ESTANQUEIDAD DICHRING		





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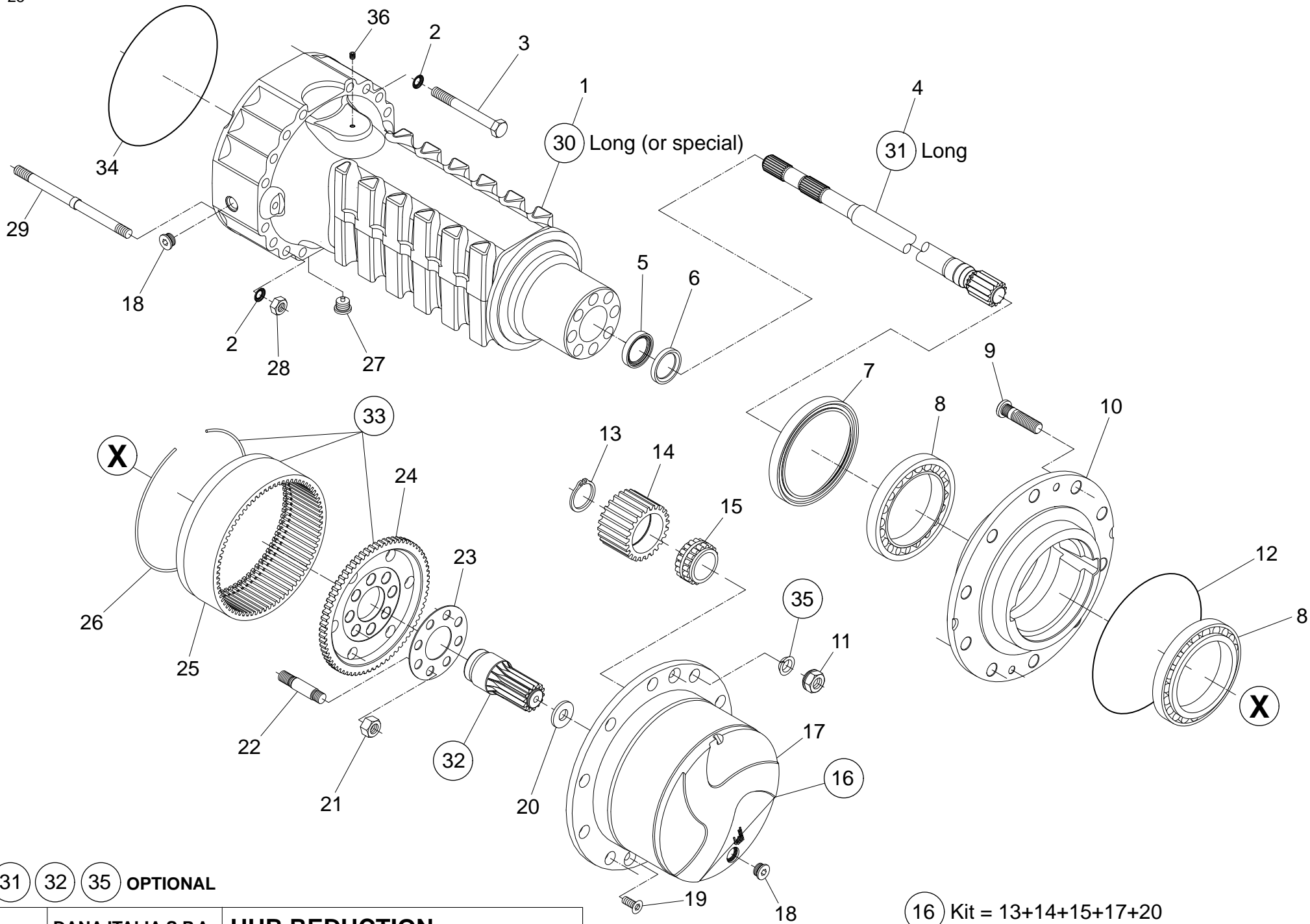
Descr. DIFFERENTIAL

Drawing  
123-04-0001


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Date 14/02/13

Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-04/03
17	001.05.0818	1	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
18	734.04.035.01	1	DADO ECROU NUT TUERCA MUTTER		
19	276.01.005.01	1	LAMIERA DI PROTEZIONE PROTECTION EN TOLE COVER PLATE CHAPA DE PROTECCIÓN SCHUTZBLECH		
20	005.09.0831	1	CUSCINETTO A RULLI CONICI ROULEMENT A R. CONIQUES TAPER ROLLER BEARING COJINETE DE BOLAS KEGELROLLENLAGER		
21	123.04.400.03	1	KIT SPESSORI KIT CALES SHIM KIT KIT DE ESPESOR PASS-SCHEIBEN KIT		
22					
23	734.04.013.03	1	FLANGIA BRIDE FLANGE BRIDA FLANSCH		
24	123.04.754.01	1	DIFFERENZIALE DIFFERENTIEL DIFFERENTIAL DIFERENCIAL DIFFERENTIAL		



30 31 32 35 OPTIONAL

	<b>DANA ITALIA S.P.A. HUB REDUCTION</b>	
	TECHNICAL DOCUMENTATION	Type <b>123</b> Tav. <b>123-06-0001</b>

16 Kit = 13+14+15+17+20

33 Kit = 24+25+26



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Date 14/02/13

Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-06/04
1	123.06.013.10	2	BRACCIO CORPS D'ESSIEU AXLE CASE BRAZO ACHSKOERPER		
2	011.17.2952	32	RONDELLA RONDELLE WASHER ARANDELA SCHEIBE		
3	016.03.3680	24	VITE A TESTA ESAGONALE VIS A TETE EXAGONALE HEXAGON BOLT TORNILLO DE CABEZA HEXAGONAL SECHSKANTSCHRAUBE		
4	123.06.020.01	2	SEMIASSE DEMI-ARBRE HALF SHAFT SEMIEJE ACHSWELLE		
5	001.43.3687	2	ANELLO DI TENUTA JOINT D'ETANCHEITE SEAL ANILLO DE ESTANQUEIDAD DICHRING		
6	113.06.019.01	2	ANELLO BAGUE RING ANILLO RING		
7	123.06.016.01	2	ANELLO DI TENUTA JOINT D'ETANCHEITE SEAL ANILLO DE ESTANQUEIDAD DICHRING		
8	005.10.1427	4	CUSCINETTO A RULLI CONICI ROULEMENT A R. CONIQUES TAPER ROLLER BEARING COJINETE DE BOLAS KEGELROLLENLAGER		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-06/04
9	932.06.074.01	20	COLONNETTA GOUJON DE ROUE WHEEL STUD PRISIONERO RADBOLZEN		
10	123.06.009.02	2	MOZZO RUOTA MOYEU DE ROUE WHEEL HUB CUBO DE MAZA RADNABE		
11	006.08.2833	20	DADO A SEDE SFERICA ECROU DEMI-SPHERIQUE WHEEL NUT TURCA ASIANTA ESFÉRICA KUGELBUNDMUTTER		
12	176.07.029.01	2	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
13	002.14.3202	6	ANELLO D'ARRESTO BAGUE D'ARRET SNAP RING ARO DE RETENCIÓN SPRENGRING		
14	290.06.011.02	6	SATELLITE (PLAN.) SATELLITE PLANET GEAR ENGRANAJE PLANETARIO PLANETENRAD		
15	290.06.013.03	6	CUSCINETTO ROULEMENT BEARING COJINETE LAGER		
16	123.06.710.05	2	SUPPORTO SATELLITI SUPPORT SATELLITES PLANET GEAR CARRIER TAPA PORTASATÉLITES PLANETENGEHAEUSE		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-06/04
17	112.06.060.04	2	SUPPORTO SATELLITI SUPPORT SATELLITES PLANET GEAR CARRIER TAPA PORTASATÉLITES PLANETENGEHAEUSE		
18	355.14.610.02	4	TAPPO BOUCHON PLUG TAPÓN STOPFEN		
19	016.06.0442	4	VITE A TESTA CONICA VIS A TETE CONIQUE COUNTERSUNK BOLT TORNILLO DE CABEZA CONICA SENKSCHRAUBE		
20	112.06.017.02	2	RONDELLA DI RASAMENTO RONDELLE FRICTION WASHER ARANDELA DE FRICCIÓN ANLAUFSSCHEIBE		
21	006.22.4177	16	DADO ECROU NUT TUERCA MUTTER		
22	176.06.065.02	16	PRIGIONIERO GOUJON STUD PRISIONERO STIFTSCHRAUBE		
23	113.06.007.01	2	LAMIERA DI SICUREZZA TOLE DE SECURITE LOCKING PLATE BLOQUEO DE LA CUBIERTA SICHERUNGSBLECH		
24	113.06.008.01	2	SUPPORTO PORTACORONA SUPPORT PORTE COURONNE RING GEAR SUPPORT SOPORTE DE CORONA HOHLRADTRAEGER		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-06/04
25	290.06.010.07	2	CORONA DENTATA COURONNE DENTEE RING GEAR CORONA DENTADA ZAHNKRANZ		
26	290.06.014.02	2	ANELLO DI SICUREZZA ARRETOIR CIRCLIP ANILLO DE SEGURIDAD SICHERUNGSRING		
27	355.14.611.02	2	TAPPO MAGNETICO BOUCHON MAGNETIQUE MAGNET PLUG TAPÓN MAGNÉTICO MAGNETSTOPFEN		
28	006.03.3208	8	DADO ECROU NUT TUERCA MUTTER		
29	123.06.011.03	8	PRIGIONIERO GOUJON STUD PRISIONERO STIFTSCHRAUBE		
30					
31					
32					
33	113.06.708.03	2	SUPPORTO PORTACORONA SUPPORT PORTE COURONNE RING GEAR SUPPORT SOPORTE DE CORONA HOHLRADTRAEGER		



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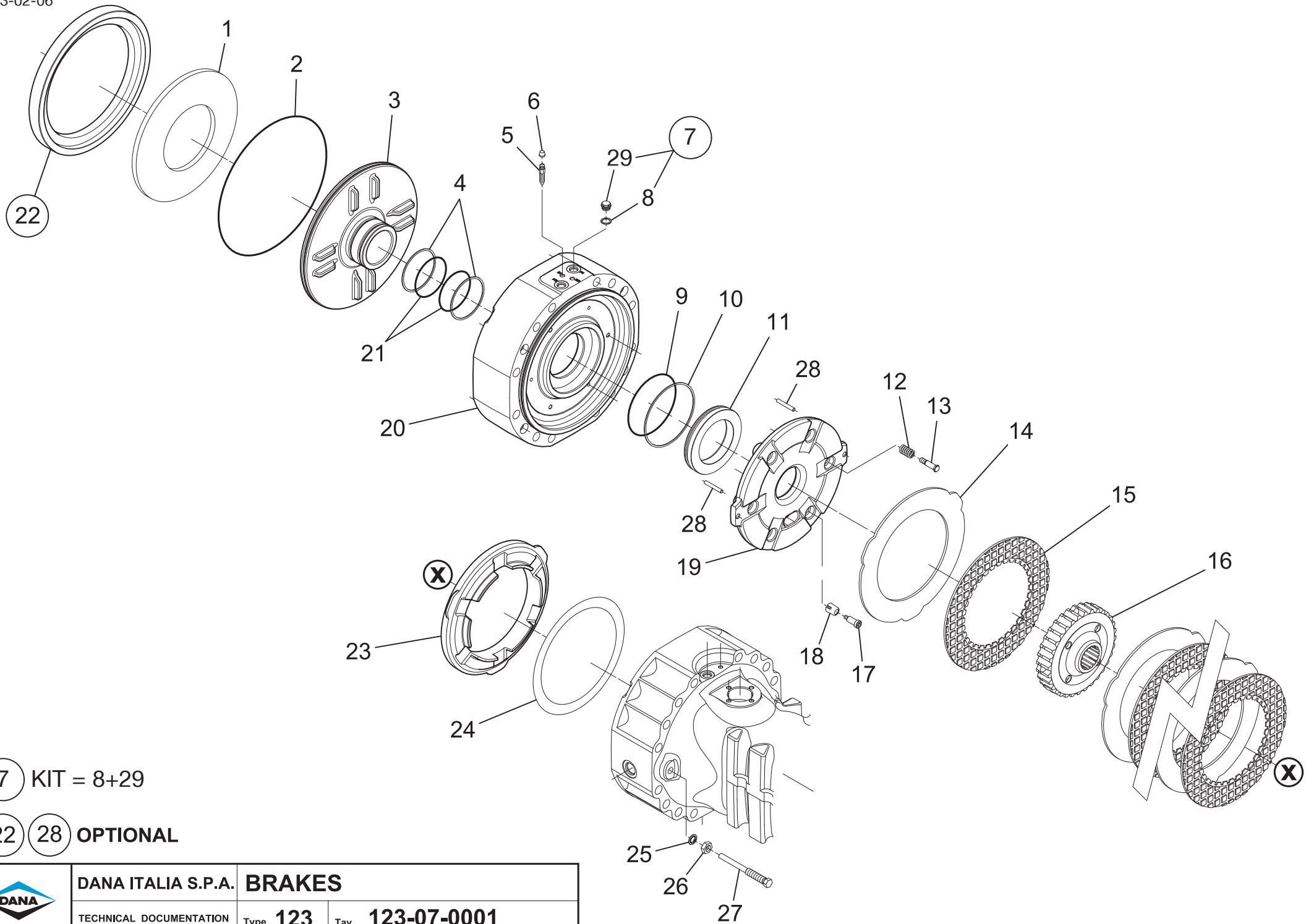
Descr. HUB REDUCTION

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123-06-0001

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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-06/04
34	001.05.3471	2	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		



7 KIT = 8+29

22 28 OPTIONAL

	<b>DANA ITALIA S.P.A. BRAKES</b>	
	TECHNICAL DOCUMENTATION	Type <b>123</b>





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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-07/13
1	113.07.004.01	2	MOLLA RESSORT SPRING MUELLE FEDER		
2	001.05.3471	2	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
3	123.07.005.01	2	PISTONE PISTON PISTON PISTÓN KOLBEN		
4	212.07.007.01	4	ANELLO ANTIESTRUSIONE BAGUE ANTIEXTRUSION BACK - UP RING ANILLO ANTIEXTRUSIÓN ANTIEXTRUSIONSRING		
5	734.07.014.01	4	VITE SPURGO VIS DE PURGE BLEEDING BOLT PURGADOR ABBLASESCHRAUBE		
6	734.07.015.01	4	TAPPO BOUCHON PLUG TAPÓN STOPFEN		
7	112.07.615.01	4	TAPPO BOUCHON PLUG TAPÓN STOPFEN		
8	011.07.4225	4	ROSETTA DI TENUTA BAGUE D'ETANCHEITE SEAL WASHER ARANDELA DE ESTANQUIDAD DICHRING		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-07/13
9	738.07.102.01	2	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
10	738.07.104.01	2	ANELLO ANTIESTRUSIONE BAGUE ANTIEXTRUSION BACK - UP RING ANILLO ANTIEXTRUSIÓN ANTIEXTRUSIONSRING		
11	123.07.006.01	2	PISTONE PISTON PISTON PISTÓN KOLBEN		
12	171.07.010.02	6	MOLLA RESSORT SPRING MUELLE FEDER		
13	154.06.014.02	6	VITE REGISTRO VIS DE REGLAGE ADJUSTING BOLT TORNILLO EN REGISTRO NACHSTELLSCHRAUBE		
14	154.07.001.01	6	DISCO FRENO INTERMEDIO DISQUE INTERMEDIAIRE INTERMEDIATE BRAKE DISC DISCO DE FRENO INTERMEDIO GEGENLAMELLE		
15	113.07.610.01	6	DISCO FRENO DISQUE DE FREIN BRAKE DISC DISCO DE FRENO BREMSSCHEIBE		
16	113.07.014.02	2	BUSSOLA MANCHON DE REDUCTION REDUCTION BUSHING CASQUILLO ZWISCHENBUCHSE		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-07/13
17	112.07.037.14	6	VITE REGISTRO VIS DE REGLAGE ADJUSTING BOLT TORNILLO EN REGISTRO NACHSTELLSCHRAUBE		
18	112.07.002.03	6	MOLLA RESSORT SPRING MUELLE FEDER		
19	123.07.018.01	2	DISCO FRENO INTERMEDIO DISQUE INTERMEDIAIRE INTERMEDIATE BRAKE DISC DISCO DE FRENO INTERMEDIO GEGENLAMELLE		
20	123.01.020.01	2	COPERCHIO COUVERCLE COVER TAPA DECKEL		
21	001.05.0746	4	ANELLO OR JOINT OR O - RING ANILLO TOROIDAL O - RING		
22					
23	123.07.009.02	2	DISTANZIALE ENTRETOISE SPACER DISTANCIADOR DISTANZRING		
24	113.07.400.01	1	KIT SPESSORI KIT CALES SHIM KIT KIT DE ESPESOR PASS-SCHEIBEN KIT		
25	011.13.1227	4	ROSETTA RONDELLE LOCK WASHER RONDANA		



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Pos.	NUMERO DISEGNO BESTELLNUMMER REFERENCE NUMERO PART NUMBER	Q.ty	DENOMINAZIONE BEZEICHNUNG DESCRIPTION DENOMINATION	Type 123	Subassembly 123-07/13
26	006.05.0684	4	SCHEIBE DADO ECROU NUT TUERCA MUTTER		
27	150.07.001.01	4	VITE VIS BOLT TORNILLO SCHRAUBE		
28	014.02.1906	4	SPINA BROCHE DOWEL VÁSTAGO STIFT		
29	016.10.4218	4	VITE DI CHIUSURA VIS DE FERMETURE PLUG TAPÓN VERSCHLUSS-SCHRAUBE		



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**SPICER<sup>®</sup>**

*Off-Highway Products*

TECHNICAL DOCUMENTATION  
DANA ITALIA S.P.A.

- PRODUCT CHANGE NOTICES -

Customer: 090028 NORMET OY

Fax Number: 00358178324373

Table number : 7648 - 001  
-----

Subject: Change the oil from GL4(104.02.5121)to GL5(104.02.5144).

Reason: PROPER PARTS ORDERING

P.A.P Number: R2013-0089

Product: 123/ 93

Modification level 3

Drawing OLD/NEW NOT DRAWN

Introduction date: 30/10/13

Serial n.: S-ITA-773042

Type	Old	Qty	New	Qty
C	104.02.5121	11	104.02.5144	11

PART NOT INTERCHANGEABLE  
FOR NEW ORDERS, USE NEW PART NUMBER  
ASSEMBLY INSTRUCTION REMAIN UNCHANGED