Dana® Spicer®



IPL-0005

ILLUSTRATED PART LIST

Customer: MAZ

Axle Model: 10.24 BUS

Axle P/N: **826264**

XXXXXXXXXXX

826265

XXXXXXXXXXX

826266

XXXXXXXXXXX

Document: IPL-0005

Issue: D

Dana Holding Corporation
Commercial Vehicle Products – Europe

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The description, testing procedures, and specifications contained in this parts / service publication were current at time of writing. This manual will not be updated. If in doubt about any aspect of maintenance or servicing of the axle please contact the vehicle builder or our service department directly.

SPICER® products are subject to continuos development and we reserve the right to modify procedures and to make changes in specifications at any time without prior notice and without incurring in any obligation.

The recommendations of the vehicle manufacturer should be considered as the primary source of service information regarding this **SPICER**® product. This manual is intended to be used as a supplement to such information.

Any references to brand names in this publication are made simply as an example of the types of tools and materials recommended for use and, as such, should not be considered as an endorsement.

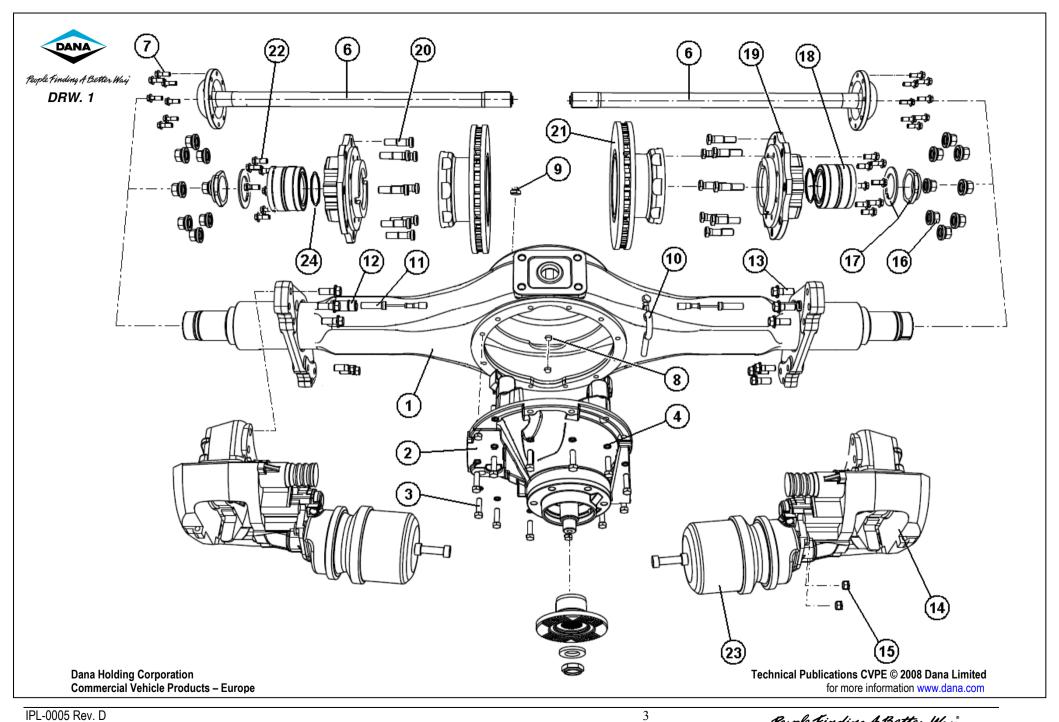
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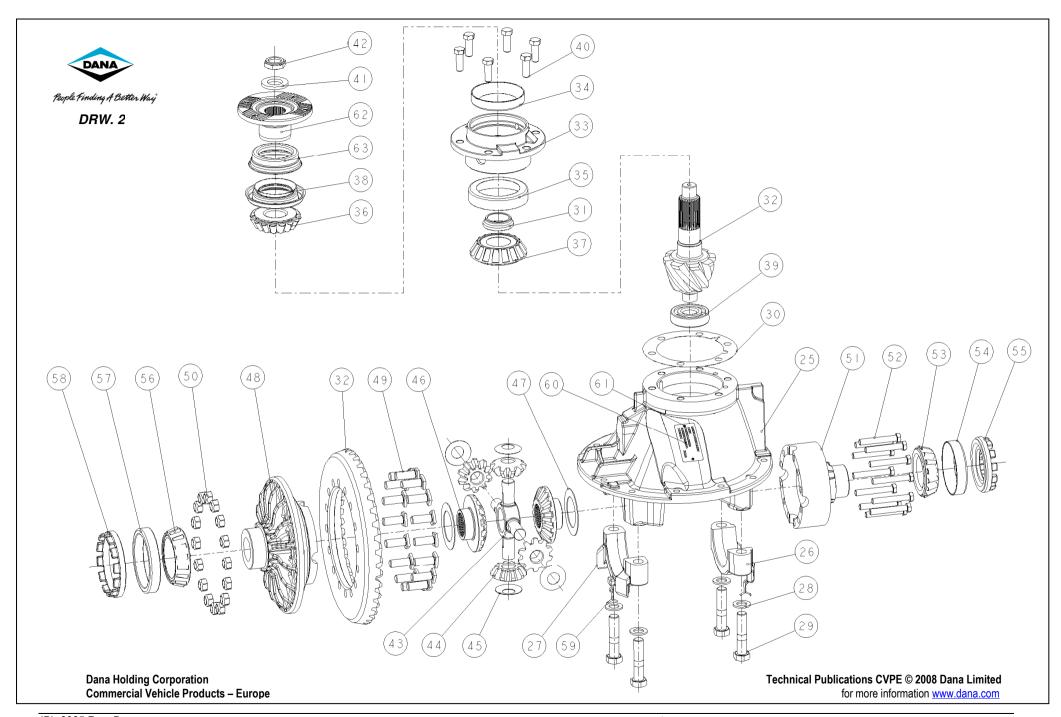
Commercial Vehicle Products – Europe, a division of **Dana Holding Corporation**, recommends following all manufacturers recommendations for the proper handling and disposal of lubricants and solvents. For further information please contact the lubricants and solvents supplier.

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Last Modification	Approved by	Date	Issue	Eng. Change
	V. Señas	22-11-06	Α	
	A.Urio	19-11-08	В	<mark>08691</mark>
	C. Goñi	12-01-09	С	09409
Items 48 & 51 KIT 828320 & 828321	C. Goñi	30-04-13	D	13452A





		AXLE REFERENCE DANA	826264	826265	826266	
	AXLE REFERENCE MAZ		-	-		
ITEM	QTY.	DESCRIPTION	REFERENCE			
1	1	Housing	603605			
2	1	Head Assy Bus 10.24	831203 831202 SEE CHART 2 SEE CHART 2		831207 SEE CHART 2	
3	12	Screw M12x1,75x40	210135			
4	12	Washer 21,1x12,7x4	N/A			
6	2	Axle Shaft	828998			
7	16	Bolt Verbus Ripp M16	830434			
8	1	Plug, Magnetic ¾-14	54254			
9	1	Plug 1-11 ½ PTF	90321			
10	1	Breather Kit		©		
11	2	ABS Sensor	833188 ©			
12	2	ABS Bushing	830163			
13	12	Bolt M16x1,5x60	830452			
14	1	Brake Wabco (L.H.)	829752			
14	1	Brake Wabco (R.H.)	829753			
15	4	Nut	MX-1-1601			
16	16	Wheel Nut M20x1,5	833205			
17	2	Nut, Hub M75	833064			
17	2	Spindle Washer	833065			
18	2	Bearing Hub Unit	830468			
19	2	Hub	829338			
20	16	Wheel Bolt M20x1,5	833193			
21	2	Disc Rotor	829710			
22	16	Bolt M14x1,5x50	830484			
23	1	Actuator (L.H.)	828100			
23	1	Actuator (R.H.)	828101			
24	2	"O" Ring	830478			

		HEAD 10.24 BUS	831203	831202	831207	
		RATIO	5.83	4.88	4.30	
ITEM	QTY.	DESCRIPTION		REFERENCE		
25	1	Carrier	833190			
26	1	Bearing Cap (Case Diff, Plain Half)	210382			
27	1	Bearing Cap (Diff Case Side)		210459		
28	4	Washer Plain (Cap-Bearing)	210288			
29	4	Capscrew-hex (Cap-Bearing)	210095			
30	AS RQD	Shim Pin Brg. Cage	107567L			
31	AS RQD	Spacer Bearing (Pinion)	126470L			
32	1	Matched Set	R832426B	R832363B	R832494B	
33	1	Pinion Brg. Cage & Cups Assy		833158		
34	1	Bearing Cup Outer (Brg-Cage)	12495			
35	1	Bearing Cup Inner (Brg-Cage)	833153			
36	1	Bearing Cone Outer (Brg-Cage)	33699			
37	1	Bearing Cone Inner (Brg-Cage)	833152			
38	1	Oil Seal (Pinion)	127721			
39	1	Bearing Pinion Pilot	830398			
40	6	Bolt (Brg-Cage)	210115			
41	1	Washer (Pinion Nut)	210114			
42	1	Pinion Nut	210133			
43	1	Spider	830177			
44	4	Side Pinion	830207			
45	4	Washer Thrust, Side Pinion	830405			
46	2	Side Gear	830231			
47	2	Washer Thrust, Side Gear	126004			
48	1	Diff Case	830370	830370 830200		
49	16	Bolt Gear	126219			
50	16	Nut Gear		126216		
51	1	Case-Diff, Plain Half	126014			
52	12	Bolt, Diff Case		210469		
53	1	Brg. Cone (Diff Case, Plain Half)	40679			
54	1	Brg. Cup (Diff Case, Plain Half)		90951		
55	1	Brg. Adjuster (Diff Case, Plain Half)	210108			
56	1	Brg. Cone (Diff Case)	129565			
57	1	Brg. Cup (Diff Case)	129566			
58	1	Brg. Adjuster (Diff Case)	210287			
59	2	Cotter Pin	90873			
60	1	Identification Tag	111197			
61	2	Rivet, Pop	640293			
62	1	Coupling DIN155 X-S	832037			
63	1	Mud Slinger	830428			

DIFF CASE KIT

828320 COMPRISING 830200 + 126014
828321 COMPRISING 830370 + 126014

