

SCANIA

Spare parts for trucks

Qualität – made by
dph Germany



Dichtungspartner Hamburg

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Qualität – made by dph Germany



Dichtungspartner Hamburg

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We have always supplied our customers with high quality seals for the following sectors: Automobile, hydraulic seals, mountings and other fields all at reasonable prices and quick delivery. We can count many well-known companies throughout the world as satisfied customers.

Four strategies guarantee our success:

- First rate products with top class quality assured
- Short delivery times due to our own stock levels
- Flexibility in the procurement of all parts
- Attractive pricing policy

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Together we are strong – this is the maxim in our group. High quality is not achieved just as a result of monitoring but of production technique. Therefore, Dichtungspartner Hamburg receives the bulk of its products from OEM suppliers and from suppliers whose quality management is certified in accordance with DIN/ISO 9000/9001.

Despite this, we still think it is necessary to check the finished products thoroughly once more within our group according to DIN/ISO 9001. Our high-grade measuring instruments are checking the radial force of oil seals, the tensile strength of elastomers, the compression set and the surface quality by means of computer-based cameras and many more. The results of the checks are registered and filed. It is good to have confidence but qualification is better!

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1 302 243	80404	O-ring/seal ring – engine	32	
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1 305 595	84528	Gasket	34	
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1 307 340	replaced by 1 338 018	Brake part/front-/rear wheel brake	50	
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1 331 770	(371 612)	81803	Clutch servo cylinder	47
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1 334 535	93430	Oil seal front and rear axle, steering	60	
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1 336 159	(550 455/6)	51926	Repair kit clutch servo	47
1 338 018	(1 307 340)	104111	Brake part/front-/rear wheel brake	50
1 338 019	(391 962)	69230	Brake part front-/rear wheel brake	49
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1 345 278	95457	Oil seal – engine	26	
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1 363 674 (1 309 342)	82497	Oil seal front and rear axle, steering	60
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1 374 326	111443	Gasket seal – engine	37
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1 374 344	111446	Gasket seal – engine	38
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1 375 383	111444	Gasket seal – engine	38
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1 383 129	95649	Oil seal differential bevel pinion	60
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1 384 552		Manifold gasket	22
1 386 594	98061	Oil seal differential bevel pinion	60
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1 403 260		Cylinder head gasket	14
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1 409 890	112282	Oil seal brake part	55
1 411 851	109728	Valve cover gasket	20
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1 414 422	109729	Valve cover gasket	20
1 422 564	111565	O-ring kit – engine	33
1 423 290	111441	Gasket seal – engine	38
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1 444 941 (1 403 260, 1 377 039)	104473	Cylinder head gasket	14
1 459 004		Oil pan gasket	20
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120 979 (227 138, 304 552)	70446	Oil seals front and rear axle, steering	59
121 257	70447	Oil seal for hubs and wheels	39
123 102	69284	Brake part front-/rear wheel brake	49
124 268 (388 728)	34426	Oil seals front and rear axle, steering	59
125 766	110713	Oil seals front and rear axle, steering	59
127mm	94742	Cylinder liner sealing ring kit	16
130 934-2		Oil seal front and rear axle, steering	60
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182 930	3889	Brake part front-/rear wheel brake	49
182 931	61343	O-ring for shackle pins	61
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202 288	81457	Oil seal – engine	26
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204 466	70469	Washer – engine	27
204 750	95869	Gasket bogie axle	57
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211 337 (216 608)	70473	Oil seals front and rear axle, steering	59
211 813	93836	O-ring/seal ring – engine	33
214 008	34425	Brake part front-/rear wheel brake	49
215 242-9 (371 503)	80016	Oil pan gasket	20
215 715	93995	Valve intake	51
216 608 replaced by 211 337		Oil seals front and rear axle, steering	59
227 138 (304 552, 120 979)		Oil seals front and rear axle, steering	59
229 373	81725	Repair kit	42
230 297	34434	Gasket seal – engine	37
231 938	34428	Oil seals front and rear axle, steering	59
232 018	61145	Valve exhaust	52
241 805	81973	Hose	63
242 672	61151	Valve seal ring	53
242 857	93837	O-ring/fuel system	43
243 477 (1 361 197)	98682	Valve exhaust	52
244 446	32996	O-ring/gearbox control	48
244 448	95851	Seal ring/wiper ring for gearbox	62
252 496	98656	O-ring/fuel system	43
254 635	70475	Oil seal	45
257 737	84526	O-ring/seal ring – engine	33
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258 459-7	61109	Valve cover gasket	18
270 247	93994	Valve intake	50
272 803 (1 361 189)	98681	Valve intake	51
272 804	61144	Valve intake	50
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277 273	70479	Manifold gasket	22
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290 534 (372 984)	34620	O-ring/seal ring – engine	30
291 076	34427	Oil seal front and rear axle, steering	60
291 159		Cylinder head gasket	14
291 826	70315	Seal ring/cooling system	44
293 546	82816	Repair kit	43
294 275	84541	Oil seal	45
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300 957	61147	Valve guide	50
300 958	61148	Valve guide	50
303 098	70482	Washer – engine	27
304 552 (227138, 120979)		Oil seals front and rear axle, steering	59
309 113	98517	Oil seal for hubs and wheels	39
309 164-2	70814	Repair kit	42
309 164	82818	Repair kit air dryer drain valve	55
310 951 (1 109 870)	84537	Oil seal – engine	25
313 004	81718	Repair kit	42
313 114	82819	Repair kit/brake valve	53
314 063-9 (388 528)	70483	Oil seal/gearbox	48
315 022	81458	Seal ring/wiper ring for gearbox	62
315 270	95868	Gasket seal – engine	36
317 916	95647	Gasket seal – engine	36
318 415		Manifold gasket	22
319 475	81682	Repair kit/brake valve	53
319 477	81719	Repair kit	43
32 201	70484	Oil seal	45
32 898	70485	Oil seals front and rear axle, steering	58
321 991	80746	O-ring/seal ring – engine	33
321 992	97479	O-ring/seal ring – engine	32
323 451	69231	O-ring/seal ring – engine	30
323 641 (1 312 934, 177 587)	32970	Cylinder liner sealing ring	17
323 661		Cylinder liner sealing ring	17
323 662 (323 661)	32971	Cylinder liner sealing ring	17
329 583	81975	Vibration insulator (motor hood)	62
329 638	81460	Oil seal	45
33 326	70486	Oil seal brake part	56
33 352	3888	Oil seals front and rear axle, steering	58
330 323	70487	Washer – engine	28
332 448	84527	Gasket seal – engine	37
332 738		Rubber bushing	62
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340 895	81971	Rubber bushing	62
342 989	36090	Cylinder liner sealing ring	17
344 426	22995	Valve cover gasket	19
345 362 (550 720)	81422	Clutch servo cylinder	47
346 143	69286	Cylinder head gasket	14
346 216		Cylinder head gasket	14
347 468	109532	Oil seal brake part	56
348 339	4147	Gasket seal – engine	37
349 353	80747	O-ring/seal ring – engine	33
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352 347 (1 360 834)	98683	Valve exhaust	52
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361 523	80408	O-ring/seal ring – engine	33
361 526	80406	O-ring/seal ring – engine	33
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366 546	70495	Gasket	46
366 547	70496	Manifold gasket	22
366 557	70501	Gasket	35
369 229	70502	Gasket seal – engine	35
369 276	70503	Manifold gasket	21
369 477	111285	Oil seal – crankshaft	40
369 478	111272	Oil seal – crankshaft	40
370 074	61647	Oil seals front and rear axle, steering	59
370 075	50176	Oil seal for hubs and wheels	40
370 076 (291 463)	50177	Oil seal for hubs and wheels	39
370 076	111548	Oil seal rear axle	60
371 483	70504	Valve cover gasket	19
371 486	70505	Gaskets flywheel/gear housing	24
371 487	70506	Gasket flywheel/gear housing	23
371 490	70507	Gasket	35
371 491	70508	Gasket	34
371 492	70314	Gasket seal – engine	36
371 493	70509	Gasket seal – engine	36
371 495	70510	Gasket for steering	57
371 498	70514	Gasket	46
371 499	70515	Manifold gasket	23
371 500 replaced by 1 392 936		Gasket	46
371 502	70518	Gasket seal – engine	36
371 503 (215 242-9)	68593	Oil pan gasket	20
371 505 (170 700-9, 1 459 004)	68592	Oil pan gasket	20
371 507	68532	Gasket seal – engine	36
371 510	70519	Manifold gasket	21
371 612 (1 331 770)	81525	Clutch servo cylinder	47
372 472 (373 472, 346 143)	93725	Cylinder head gasket	14
372 984 (290 534)	3890	O-ring/seal ring – engine	30
372 985	3891	O-ring/seal ring – engine	30
373 472 (372 472, 346 143)	69228	Cylinder head gasket	14
375 086	61649	Oil seal for hubs and wheels	40
375 087	61651	Oil seal for hubs and wheels	39
378 264	70521	Manifold gasket	23
378 299 (344 426)	80777	Valve cover gasket	19
378 480	95648	Oil seal – engine	25
381 083	80590	O-ring/seal ring – engine	30
381 962 replaced by 1 338 019		Brake part front-/rear wheel brake	49
382 361-4	69816	Gasket for oil filter	55
383 917	4143	O-ring/seal ring – engine	30
384 464	68533	Gasket	34
385 022	70524	Gasket flywheel/gear housing	23
385 997 (277 272)	97659	Manifold gasket	22
385 998	95844	Manifold gasket	22
386 901	70525	Oil seal	45
386 967	70527	Oil seals front and rear axle, steering	58
387 503	36494	Cylinder head gasket	14
388 422	70529	Gasket	34
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388 728 (124 268)		Oil seals front and rear axle, steering	59

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392 309 (298 021)	80851	O-ring/hubs and wheels	41
392 652	93835	O-ring/seal ring – engine	31
392 653	94357	O-ring/seal ring – engine	32
393 820	68534	Manifold gasket	22
550 422	81723	Repair kit clutch servo	47
550 453	81463	Repair kit clutch servo	47
550 455/6	81724	Repair kit clutch servo	47
550 469 (551 363)	111587	Cylinder head gasket set	15
550 720 (345 362)	81092	Clutch servo cylinder	47
551 350	104472	Cylinder head gasket set	15
551 356	111287	Full set	15
551 363	111284	Cylinder head gasket set	15
551 386	111286	Full set	15
551 430	97486	Gasket set complete engine overhaul incl. cylinder liner rings	18
551 446	96430	Oil pan gasket kit	21
551 449	95241	Gasket set complete engine overhaul incl. cylinder liner rings	18
551 451	82873	Oil pan gasket kit	21
551 459	95242	Gasket set complete engine overhaul incl. cylinder liner rings	18
551 466	97485	Oil pan gasket kit	21
551 469	82868	Cylinder head gasket set	15
551 470	82869	Gasket set complete engine overhaul incl. cylinder liner rings	18
551 484	95825	Cylinder head gasket set	14
551 512	82872	Cylinder head gasket set	15
551 513	95824	Cylinder head gasket set	15
551 516		Gasket set complete engine overhaul incl. cylinder liner rings	18
551 519	111410	Full set	15
551 519	111410	Gasket set complete engine overhaul incl. cylinder liner rings	18
551 570	111547	Full set	15
804 655	94385	O-ring/seal ring – engine	30
804 660	95693	O-ring/seal ring – engine	31
804 662	93838	O-ring/gearbox control	48
804 664	95695	O-ring/seal ring – engine	31
804 666	98262	O-ring/seal ring – engine	31
804 674	97292	O-ring/seal ring – engine	31
804 710	95991	O-ring/seal ring – engine	31
804 713	97291	O-ring/seal ring – engine	31
810 958	95694	O-ring/seal ring – engine	31
810 970	3892	Brake part front-/rear wheel brake	49
810 983	81720	O-ring/gearbox control	48
811 038	70532	O-ring/seal ring – engine	32
811 045	81721	O-ring/front axle	57
811 926	32997	O-ring/seal ring – engine	31
811 942	93594	O-ring/seal ring – engine	32
812 411	70533	Washer – engine	28
812 412	70534	Washer – engine	27
812 413	70535	Washer – engine	28
812 414	70536	Washer – engine	28
812 415	70537	Washer – engine	27
812 416	70316	Washer – engine	28
812 417	70538	Washer – engine	28
812 418	70539	Washer – engine	28
812 419	70540	Washer – engine	29
812 420	70317	Washer – engine	29

Engine gaskets and gasket sets






Cylinder head gasket

dph-no.	OEM-no.	application
36494	387 503 346 216 291 159 1 403 258	DN9, DS9, DSC9 6 cyl. from 1984 G, P82, F, G P, R, T92/93, K93
93725 69228 69286	372 472/ 373 472/ 346 143	D11, DS11 – 6 cyl. 1975.1979 L, LB, LS, LT, LBS, LBT111 DN11 up to motor 5258563 from 1980, 6 cyl., G, B, R, T112 DS11 up to motor 5307928SSS from 1980, 6 cyl., G, B, R, T112/113 DSC11 up to motor 40701045N from 1980, G, B, R, T112/113
70438	1 313 459 1 403 587	D14, DS14, DSC14 8 cyl. up to 1979 L, LB, LS, LBS140/141, LBT141 LT146, B, CR145 from 1980 DS14, DSC14 R, T142/143
104473	1 444 941/ 1 403 260 1 377 039	DSC12 application Scania 124 up to engine 6119599

Cylinder head gasket set

dph-no.	OEM-no.	application
95825	551 484	DN9, DS9, DSC9 6 cyl. Dia 115 1984- G82, P82, G92, P92, R92, T92, P92HK, F92 H, K92, G93, P93, P93HK, P93MK, R93, T93, T93HK, F93 H, K93

Cylinder head gasket set

dph-no.	OEM-no.	application
95824	551 513	 <p>D11, DS11 1975-1979 6 cylinder L, LB, LS, LT, LS, LBT111 DN11 from 1980 up to motor 5258563, G, P, R, T112 DS11 6 cylinder from 1980 up to motor 5307928SSS, G, P, R, T112 DSC11 6 cylinder from 1980 up to motor 40701045N, G, P, R, T112</p>
82872	551 512	 <p>DS11, DSC11 Mot. 5307929 SSS, Mot. 4070105 SN, 6 cyl. Dia 127 P113, P113 HK, R113, R113 HK, T113, K113 CLB, K113 CLP, K113, TLB, K113 TLP</p>
82868	551 469	 <p>DS14, 8 cyl. Dia 127 1975 – 1979 L, LS, LB, LBS140, L, LS141, LB, LBS, LBT141, LT146 D14, CR, BR145 DS14, DSC14, 1980-, 8 cyl. Dia 127 R142 1981-1988, T142 1980-1988 R143 1988-, R143 HK1990-, T143 1988-</p>
104472	551 350	 <p>DSC12 application Scania 124 up to engine 6119599</p>
111587 111284	550 469 551 363	 <p>DC 11 DC 12 DSC 12 DT 12</p>

Full set

dph-no.	OEM-no.	application
111287	551 356	DC 11 up to engine 6119599 8004779
111286	551 386	DC 11 up to engine 6119599 8004779
111410	551 519	DS11, DSC11 up to engine 5307929 until year 12/1987
111547	551 570	

Cylinder liner sealing ring kit

dph-no.	OEM-no.	application
94523	CLS662S	<p>DS8, D8, Contents: 3x 323 662 installation paste 6 cylinder dia. 115, 1975- L, LS, LB80, LBS85, LB80H, L, LB81, L, LS, LB LBS86</p> <p>DN8, DS8, DS18 6 cylinder dia. 115, G82, P82 1981-, T82 1980-</p>
48191	CLS827S	<p>DN9, DS9, DSC9 Contents: 2 o-rings 323 662 1 sealing ring 1302827 installation paste</p>
95100	DS9 6Zyl	<p>DS9, DN9, DSC9 Contents: 6x1 302 827 12x 323 662 6 cylinder dia. 115 1984- G82, P82, G92, P92, R92, T92, P92HK, F92H, K92, G93, P93, P93HK, P93MK, R93, T93, T93HK, F93H, K93</p>
50827	CLS828S	<p>DN11, DS11, DSC11, DS11, DTC11 Late version with 2 o-rings and 1 sealing ring</p> <p>D14, DS14, DSC14, DS14 Contents: 2 o-rings 1312934 1 sealing ring 1302828 installation paste</p>
94742	127mm	DS11
111269	1 312 934	D11, DS11, DS14
50826		DS 11

Cylinder liner sealing ring kit

dph-no.	OEM-no.	application
95842		DS 8 
61340	CLS934S	D11, DN11, DS11, DSC11, DSI11, DTC11 Early version with 3 o-rings Contents: 3 o-rings 1312934 installation paste 
95099	DS14 8Zyl	DS14 Contents: 16x 1 312 934, 8x 1 302 828, 8 cylinder/dia 127, 1975-1979 L, LS, LB, LBS140, L, LS141, LB, LBS, LBT141, LT146 D14, CR, BR145 DS14/DSC14 8 cylinder/dia 127, 1981-1988 R142, 1980-1988 T142, 1988- R143, 1990- R143 HK, 1988- T143 
98210	DS11/DSC11	DS11/DSC11 Contents: 3x 1 312 934 1x 148,10x153,7x 0,3 FL 

Cylinder liner sealing ring

dph-no.	OEM-no.	application
4212 32970	1 312 934/ 323 641/ 177 587	D11, DS11, DS14 Size: 140x4 green FPM 
36769 36090	1 302 828 (170 951) 342 989	D 14, DS 14, DSC 14 DS 11 DSC 11 8 pcs.required 
32971	323 662 323 661	Size: 128x4 green FPM D 8 DS 8 DS 9 DSC 9 DSI 8 18 pcs.required 







Gasket set complete engine overhaul incl. cylinder liner rings

dph-no.	OEM-no.	application
95242	551 459 551 516	 <p>DN11 up to motor 5258563 DS11 up to motor 5307928SSS DSC11 up to motor 4070105SN 6 cylinder, from 1980 G, P, R, T112</p>
95241	551 449	 <p>DN9, DS9, DSC9 6 cylinder, from 1984 G, P, 82 F, G, P, R, T92/93, K93</p>
82869	551 470	 <p>DS14, DSC14 8 cylinder, from 1980 R, T142/143</p>
97486	551 430	 <p>D11, DS11 6 cyl. Dia 127 1975-1979 L, LB, LS, LT, LBS, LBT111</p>
111410	551 519	 <p>DS11 DSC11 from engine 5307929 until year 12/1987</p>

Valve cover gasket

dph-no.	OEM-no.	application
61109	258 459-7 131 039	 <p>D11, DS11 6 cyl. Dia 127, 1974 L, LS, LT, LB, LBS110 1975-1979 L, LS, LT111, LB, LBS, LBT111 DN11, DS11, DSC11 up to motor 5258563 DS, DSC11 up to motor 5307928 SSS, G112, P112 1980-1987 R112 1981-, T112 1980- -1973 L76, L, LS, LB, LBS110</p>
94530 32906	1 305 959/ 170 610	 <p>D14, DS14, DSC14, DS114</p>

Valve cover gasket

dph-no.	OEM-no.		application
80777 22995	378 299/ 344 426		DN9, DS9, DSC9 6 cylinder dia 115
70476	258 458 131 571		DN8, DS8, DSI8, D8 6 cylinder dia 115
70504	371 483		DSC12 Diesel Lower gasket up to engine 6119599
104470	1 367 027		DSC12 Diesel Upper gasket up to engine 6119599
104471	1 367 028		DSC12 Diesel Upper gasket up to engine 6119599
110342	1 401 984		DSC 12 Upper gasket up to engine 6119599

Valve cover gasket

dph-no.	OEM-no.	application
109728	1 411 851	Upper gasket DC11 DC12 DT12
109729	1 414 422	Upper gasket DSC12
109730	1 476 506 1 401 982	Lower gasket DC11 DC12 DSC12 DT12

Oil pan gasket

dph-no.	OEM-no.	application
68593 80016	371 503/ 215 242-9	DN11, DS11, DSC11, D11, DS11
68592	371 505/ 170 700-9 1 459 004	DS14, DSC14
70494	366 539 1 412 666	DN9, DS9, DSC9
111447	1 460 359	DC11 DC12 DSC12 DT12

Oil pan gasket kit

dph-no.	OEM-no.	application
96430	551 446	D8, DS8, DN8, DS18 6 cylinder dia 115
97485	551 466	D11, DS11, DSC11
82873	551 451	DN9, DS9, DSC9

Manifold gasket

dph-no.	OEM-no.	application
70519	371 510	D14, DS14, DSC14 L, LB, LS, LBS14/141 LBT141, LT146, BR, CR145 R, T142/143
70503	369 276	DS14 L, LS, LB, LBS140, L, LS141, LB, LBS, LBT141, LT146 D14 CR, BR145 1975-1979, 8 cylinder, 14190 ccm Exhaust manifold 8 pcs required
70489	364 791	DN9, DS9, DSC9 G, P82 F, G, P, R, T92/93, K93 G, P82 F, G, P, R, T, 92/93, K93
70490	364 792	DN9, DS9, DSC9 G, P82 F, G, P, R, T92/93, K93 G, P82 F,G,P,R,T, 92/93, K93

Manifold gasket

dph-no.	OEM-no.	application
70496	366 547	<p>DN9, DS9, DSC9 G, P82 F, G, P, R, T92/93, K93 G, P82 F, G, P, R, T, 92/93, K93 INTAKE</p>
70435	1 301 628	<p>DS11, DSC11 6 cylinder from 1980 from motor 5307929SSS from motor 4070105SN K, P, R, T113</p>
70436	1 301 629	<p>DS11, DSC11 6 cylinder from 1980 from motor 5307929SSS from motor 4070105SN K, P, R, T113</p>
70434	1 109 288 318 415	<p>1,4 mm thickness application: right T113, R113 DS 11, DSC 11 from engine 5307929 EXHAUST</p>
97659	385 997/ 277 272	<p>D11, DN 11 DN 8 DS 11 EXHAUST</p>
95844 70479	385 998/ 277 273	<p>DS-DS11, DN11, DSC11 6 cylinder, L76, L, LB, LS, LBS110, up to year –1974 L, LB, LS, LT, LBS, LBT111 year 1975-1979, G, P, R, T112 up to motor 5258563 – DN11 up to motor 5307928SSS – DS11 up to motor 4070104SN – DSC11 from year 1980 EXHAUST</p>
68534	393 820 1 384 552	<p>INTAKE DN-DS-DS11</p>


Manifold gasket

dph-no.	OEM-no.	application
68531	357 363	INTAKE DN-DS-DSC11
70521	378 264	DS11, 6 cylinder DS11: from motor: 5307929SSS DSC11: from motor: 4070105SN K, P, R, T113, year 1980- EXHAUST
70515	371 499	
111568	1 516 474 1 516 145 1 404 306 1 374 340 1 374 338	INTAKE DC 11 DC 12 DSC 12 DT 12

Gasket flywheel/gear housing

dph-no.	OEM-no.	application
70506	371 487	Fly wheel housing; T112/113, G-P-R112; P-R113
70432	1 101 276	Gear housing DN-DS DSI-DSC11
70524	385 022	Gear housing DN-DS-DSI-DSC11

Gaskets flywheel/gear housing

dph-no.	OEM-no.	application
70505	371 486/ 1 388 683	

Oil seal – engine



dph-no.	OEM-no.	application
70457	170 761	Size: 25x47x10 NBR A blue L, LS, LT, LB, LBS, LBT140/141; T142/143; R142 (M, H, E)/143
82871	1 109 869	Size: 30x47x10/7 ACM ASW WD D514, D5C14, D5C14
95648	378 480	Size: 70x85x8 NBR BS WD blue
82323	132 672	Size: 35x58x10 NBR A D10, D11, DS11 L75, L76LS, LKS101
84537	310 951/ 1 109 870	Size: 35x62x7 ACM ASW F WD injection pump K-92/112 N-112, P-82/92/93/112/113 R-92/112/113/142/143, T-82/92/112/142
70547	837 613	Size: 22x32x8 NBR AS

Oil seal – engine

dph-no.	OEM-no.	application
95457	1 345 278	Size: 44,45x60x7 BS SP NBR blue
95458	1 349 089	Size: 38,1x50x6,8 NBR AS W SP blue
70450	139 023	Size: 30x47x10 NBR A D10, D11, DS11 8 cyl.: LK, LKS, LKT141 Water pump
70451	14 107	Size: 50x70x10 NBR A
70455	170 226	Size: 42x72x8 ACM AS WD D10, D11, DS11 8 cyl.: R142, LK, LKS, LKT141
70465	192 600	Size: 25x35x7 AS NBR blue D10, D11, DS11 8 cyl R112 (112M, H, E), T112 (112M/H/E) Injection pump
95850	210 648	Size: 17x28x7 NBR AS
81457	202 288	Size: 42x62x6 AS W blue
84543	280 759	Size: 30x42x6/6,8 BABSL WD NBR blue DN11, DS11, DSC11 6L: G112, P112, R112, T112 `80-> DS9 6L: G93, P93, R93 4x2; 6x2, 6x4 `86-> DS11, DSC11: K113 CLB Bus `91-> DS14 V8: L141, LB141, LS141; LBS141, LBT141, R142, T142 `80->, R143LR4x2; 6x2-6x2/4; 8x2, 8x4 `88-> DS11, DSC11 6L: P113, R113 4x2, 6x2, 6x4 `88-> Injection pump

● Washer – engine



dph-no.	OEM-no.	application
70460 70534	178 562 812 412	Size: 10x13,5x1 CU
70463	182 524	Size: 24x29x2 CU
70466 70482	192 633 303 098	Size: 14x20x1,5 CU
70464	192 081	Size: 12x15,5x1,5 ALU
70467 70537	192 651 812 415	Size: 16x20x1,5 CU
70468	192 820-9	Size: 6x10x1 CU
70469	204 466	Size: 10x14x1 CU

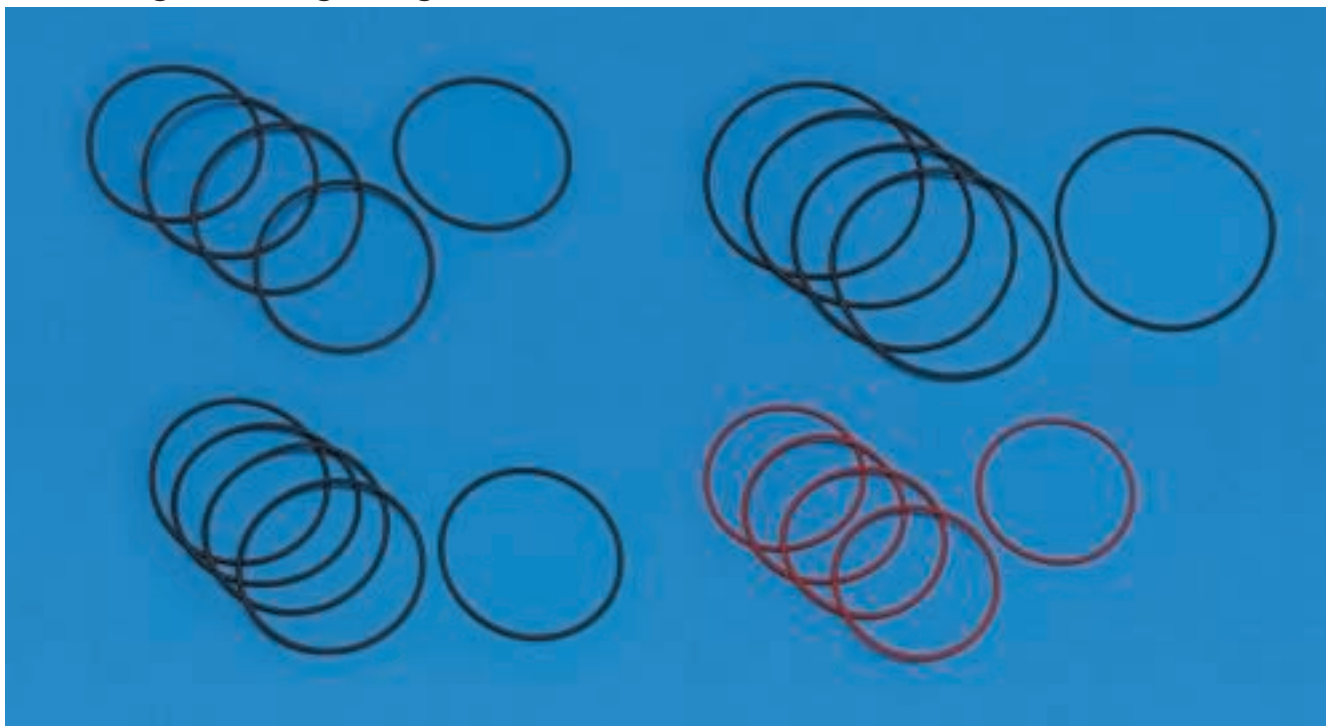
Washer – engine

dph-no.	OEM-no.	application
70471	209 770	Size: 12x15,5x1,5 CU
70535	812 413	
70472	211 077	Size: 5x9x1 CU
70487	330 323	Size: 6x12x1 CU
70488	35 528	Size: 8x12x1 ALU
98692	353 173	(screw, oil level)
70544	812 424	DS-DSI-DSC14
		Size: 36x42x2 AL U
70491	365 375	Size: 20x26x1,5 CU
70533	812 411	Size: 8x11,5x1 CU
70470	209 261	
70536	812 414	Size: 14x18x1,5 CU
70316	812 416	Size: 18x22x1,5 CU
70538	812 417	Size: 20x24x1,5 CU
70539	812 418	Size: 22x27x1,5 CU

● Washer – engine

dph-no.	OEM-no.	application
70540	812 419	Size: 24x29x2 CU
70317	812 420	Size: 26x31x2 CU
70545	812 425	Size: 38x44x2 CU
70454	165 507	Size: 17 x 22 x 1,5 CU
70541	812 421	Size: 28 x 33 x 2 CU
70543	812 423	Size: 32 x 38 x 2 CU
70546	812 426	Size: 45 x 52 x 2 CU

O-ring/seal ring – engine



dph-no.	OEM-no.	application
69231	323 451	Size: 98,02x3,53 FPM LB82, LB-LBS86, LLS-LT111, LB-LBS-LBT111, T112/113, G-P-R92/93, G-P-R112, P-R113
3891	372 985	Size: 132,94x3,53 DN-DS-DS18 DN-DS9 DN-DS-DSI-DSC11 DS-DSI-DSC14
3890 34620	372 984/ 290 534	Size: 111x3,5 NBR DN-DS-DS18, DN-DS9 DN-DS-DSI-DSC11 DS-DSI-DSC14 For oil filter housing
80590	381 083	Size: 48x6 NBR
4143	383 917	Size: 11x4 NBR For injection
98026	392 088	Size: 12x2 NBR
94385	804 655	Size: 9,3x2,4 FPM Model 94C Motorcode DCC9.12 For valve lid screw

O-ring/seal ring – engine

dph-no.	OEM-no.	application
95693	804 660	Size: 19x3 NBR
95695	804 664	Size: 29x3 NBR
97291	804 713	Size: 70x3 NBR
95694	810 958	Size: 11,3x2,4 NBR
93835	392 652	Size: 90x3 MVQ red (intake manifold) T92/112/142/113/143, G-PR92/112/93, P-R113, R143
80236	1 107 097	Size: 29,1x1,6 FPM green
80411	1 107 098	Size: 45,8x1,6 FPM green
98262	804 666	Size: 21x3 NBR
97292	804 674	Size: 59,2x5,7 NBR
95991	804 710	Size: 54,5x3 NBR
32997	811 926	Size: 26,2x3 NBR

O-ring/seal ring – engine

dph-no.	OEM-no.	application
93594	811 942	Size: 60x3 FPM
70532	811 038	Size: 49,5x3
94357	392 653	Size: 22,1x1,6 MVQ
80404	1 302 243	Size: 108x3 MVQ
98260	1 303 789	Size: 34,2x3 NBR
98261	1 315 437	Size: 22x28x5 type 43
97290	1 334 294	O-ring kit 4x19,10x1,6 NBR 1x12,10x1,6 NBR 2x8,13x1,78 NBR
98264	1 349 018	Size: 99,2x5,7 FPM green
32999	174 229	Size: 79,5x3 FPM
81970	276 587	Size: 100x6,5 NBR
97479	321 992	Size: 106x3 FPM

● O-ring/seal ring – engine





dph-no.	OEM-no.	application
93836	211 813	Size: 107,54x3,53 NBR
80746	321 991	Size: 99,5x3 FPM green
80747	349 353	Size: 79,2x5,7 FPM green
80408	361 523	Size: 59,2x5,7 MVQ
80406	361 526	Size: 94,1x5,7 MVQ
34432	362 128	Size: 114,5x3 MVQ
94386	362 129	Size: 149,2x5,7 MVQ
93808	1 380 834	Size: 252x6 FPM
84526	257 737	Gasket

● O-ring kit – engine

dph-no.	OEM-no.	application
111565	1 422 564 1 398 810	DC 16 1 pc. 34x3 FPM purple 1 pc. 24,3x2,4 NBR blue 1 pc. 32x2,5 NBR



Gasket

dph-no.	OEM-no.	application
68533	384 464	
97850	1 302 556	
36768	1 302 827	6 pcs required DN9, DS9, DSC9 6 cylinder, from 1984 G82, P82, G92, P92, R92, T92, P92HK, F92H, K92, G93, P93, P93HK, P93MK, R93, T93, T93HK, F93H, K93
70508	371 491	(filling flange) DN-DS-DSI-DSC11 DS-DSI-DSC14
80215	391 766	
84528	1 305 595	Size: 18,6x1,9 FPM
70529	388 422	

Gasket

dph-no.	OEM-no.	application
70507	371 490	DN-DS9 DN-DS-DSI-DSC11 DS-DSI14
70443	1 350 378	
70444	1 350 379	
70445	1 350 380	
70501	366 557	

Gasket seal – engine

dph-no.	OEM-no.	application
70502	369 229	







Gasket seal – engine

dph-no.	OEM-no.	application
70314	371 492	Application: oil cooler
70509	371 493	
70518	371 502	
68532	371 507	
95868	315 270	V-ring NBR A50 V-45
95647	317 916	U-ring type 90 16x22x6
84529	1 305 596	








● Gasket seal – engine

dph-no.	OEM-no.	application
84530	1 305 597	
97849	1 305 673	
84527	332 448	
4147	348 339	
34434	230 297	Material: rubber 
104348	1 304 293	
111443	1 374 326	

Gasket seal – engine

dph-no.	OEM-no.	application
111445	1 374 327	
111442	1 374 334	
111446	1 374 344 1 541 633	Water pump DC 11 DC 12 DSC 12 DT 12
111444	1 375 383	Oil cooler 
95969	1 388 678	
111440	1 403 129	Oil pump 
111231	1 675 602	
111441	1 423 290 1 384 004	

Oil seal for hubs and wheels

dph-no.	OEM-no.		application
61645	300 278		<p>Front axle</p> <p>AM55/60</p> <p>Size: 110x140x12/21 NBR special</p> <p>K-92/112</p> <p>N-112</p> <p>P-82/92/93/112/113</p> <p>R-92/112/113/142/143</p> <p>T-82/92/112/142</p>
61651	375 087		<p>AM56</p> <p>Size: 110x140x15 NBR ASW spezial</p>
34423	173 320		<p>AS60, ASA60/70</p> <p>Size: 117,47x142,87x12,7 NBR A blue</p> <p>K-92/112</p> <p>N-112</p> <p>P-82/92/93/112/113</p> <p>R-92/112/113/142/143</p> <p>T-82/92/112/142</p>
70447	121 257		<p>RP652, R653</p> <p>Size: 136,52x161,92x12,7 NBR A</p>
98517	309 113		<p>Reductor hub</p> <p>Size: 161,92x187,32x12,7 NBR A</p> <p>K-92/112</p> <p>N-112</p> <p>P-82/92/93/112/113</p> <p>R-92/112/113/142/143</p> <p>T-82/92/112/142</p>
50177	370 076		<p>Rear axle</p> <p>AD/AS90, AD85</p> <p>Size: 145x170x15/20 NBR B spezial</p> <p>K-92/112</p> <p>N-112</p> <p>P-82/92/93/112/113</p> <p>R-92/112/113/142/143</p> <p>T-82/92/112/142</p>
34422	159 496		<p>AD90</p> <p>(brake shoe: 203 mm)</p> <p>Size: 150,8x177,8x12,7 NBR AS blue</p>

Oil seal for hubs and wheels

dph-no.	OEM-no.	application
50176	370 075	 <p>AD100 shaft RB/RBP803 Size: 155x180x24/29 FPM B spezial K-92/112 N-112 P-82/92/93/112/113 R-92/112/113/142/143 T-82/92/112/142</p>
61641	120 310	 <p>AD/AS90 Rubber cork Size: 158x170x5,3</p>
61649	375 086	 <p>AM56/61/70 Size: 125x160x15 NBR AS W</p>

Oil seal – crankshaft

dph-no.	OEM-no.	application
111452 111453	1 375 002 1 433 183	 <p>Size: 145 x 175 x 13 special Crankshaft rear DC 11 DC 12 DT 12</p>
111285	369 477	 <p>Size: 80 x 100 x 13 special</p>
111272	369 478	 <p>Size: 130 x 160 x 15 FPM AW/BS LD Crankshaft rear DS9 DS11, DN11, DSC11 DS14 DSC14</p>

● O-ring/hubs and wheels

dph-no.	OEM-no.	application
80851	392 309/ 298 021	AD100 Size: 249,2x5,7 T142, R142, T93/113/143, G-P-R93, P-R113, R143



● Repair kit/compressor (engine)

dph-no.	OEM-no.	application
81677	1 108 223	Compressor 15,5 W
81716	278 198	Compressor 15,5 W
82835	1 103 236	Compressor 15,5 W



● Repair kit

dph-no.	OEM-no.	application
81715/ 82817	1 108 228/ 300 162	15,5 compressor Bendix
82836	1 327 886	15,5 compressor Bendix



Repair kit

dph-no.	OEM-no.	application
82837	141 964	Bendix Tuflo 500
81725	229 373	Inlet exhaust valve kit
81714	282 501	Trailer control valve kit
81717	282 799	D2 governor kit
70814	309 164-2	For same type as 272 760-0
81718	313 004	Hand control valve kit

● Repair kit

dph-no.	OEM-no.	application
81719	319 477	Trailer dump valve kit
82816	293 546	



● Cylinder liner shim

dph-no.	OEM-no.	application
33008	1 114 036	DS11/DSC1101 For cylinder liner 1114035 Late production



● O-ring/fuel system

dph-no.	OEM-no.	application
93837	242 857	Size: 60x4 NBR All models
98656	252 496	Size: 14x18x1,5 CU All models
98658	192 871	Size: 16x20x1 CU All models




● O-ring/fuel system

dph-no.	OEM-no.	application
21255	170 424	Size: 9,6x19,7x2 CU All models



● Seal ring/cooling system

dph-no.	OEM-no.	application
32990	170 205	For: Thermostat Scania 251 899 and 255 502
70315	291 826	L-LS-IT111, LB-LBS-LBT111, T112/113, G-P-R112, P-R113



Rubber cushions for engine, exhaust systems and gearbox

Oil seal

dph-no.	OEM-no.		application
70525	386 901		Transmission, mechanical Size: 85x105x13 NBR BS blue
70484	32 201		Transmission, mechanical Size: 35x52x10 NBR A
70475	254 635		Transmission, mechanical Size: 25x35x7 NBR B dph
96716	1 318 388		Input gearbox Size: 55x75x9 FPM BS RD Engine DS11, DSC11: K113 CLB Bus '91-> Engine DSC14 V8: R143L-R4x2, 6x2-6x2/4; 8x2, 6x4; 8x4 '88->, 144L '95-> DSC12: 124C'96-> DSC9: 94G '96->
84541	294 275		Size: 75x90x10/11 blue DSC12: 124C '96->, DCS14: 144L '95-> DSC9: 94G '96-> DSC9 6L: G93, P93, R93 6x4 '86->, G82, P82 '86-> DN11, DS11, DSC11 6L: G112, 112, R112, T112 '80->, P113, R113 4x2; 6x2, 6x4 '88-> DS14 V8: L141, LB141, LS141, LBS141; LBT141, R142, T142 '80-> R143L-R, 4x2; 6x2-6x2/4, 8x2 '88->
81460	329 638		Size: 25x35x7 BABSL NBR For gearshift shaft

Gasket

dph-no.	OEM-no.	application
70495	366 546	
70514	371 498	
96313	1 392 936/ 371 500	Application: water pump
97851/ 97852	1 305 139/ 1 329 585	
70442	1 320 298	

Clutch, gearbox

Clutch servo cylinder

dph-no.	OEM-no.	application
81422/ 81092	345 362/ 550 720	 (Wabco); GR871 (no. 6337157-6339120), interchangeable with Scania 371 612 T112/T113/T142/T143; G-P-R112; R142, P-R113, R143
81524	360 717	 T82, T92, T112; G-P82, G-P-R92/112
81525 81803	371 612/ 1 331 770	 T82, T92, T93, T112, T113, T140; G-P82, G-P-R92/93/112; P-R113, R143

Repair kit clutch servo

dph-no.	OEM-no.	application
81723	550 422	 For: 360 717 (old version)
81463	550 453	 For: 360 717 (new version)
81724 51926	550 455/6/ 1 336 159	 For: 371 612

O-ring/gearbox control


dph-no.	OEM-no.	application
32996	244 446	For: control cylinder 284 015 All models Size: 41,2x3 NBR
93838	804 662	For: control cylinder 284 015 T82/92/93/112/113/142/143, G-P82, G-P-R92/92/112, P-R113, R142/143 Size: 24x3 NBR
96197	194 414	Size: 199,3x3 NBR For gearbox G770, GS770, GH774, GS771, GS772, GR871, GR-E871, GR-H880
81720	810 983	For: control cylinder 284 015 All models Size: 79,2x5,7 NBR

Oil seal/gearbox

dph-no.	OEM-no.	application
81462	388 528/	Size: 45x65x10/8 FPM A/BS LD
70483	314 063-9	Size: 45x65x9 ACM BS RD LA For gearbox G770, GS770, GH774, GS771, GS772, GR871, GR-E871, GR-H880

Brake parts

Brake part front-/rear wheel brake

dph-no.	OEM-no.	application
3892	810 970	 <p>Size: 33x3 NBR, all models, Quantity required: 8 L/LB, 80H, L/LB81, 81H, F/G/K/P/S/T82, BR/CR/L/LBS/LS85, 85H, B/BF/BR/L/LB/LBS/LS86, F/G/K/P/R/T92, F/G/K/R/P/T93, BR/CR/L/LB/LBS/LB/LS/LT110, 110H, B/BF/BR/CR/L/LB/LBS/LBT/LK/LKT/LS/LT111, 111H, SBA/SBAT111, BF/BR/CN/F/G/K/MTR/N/P/R/S/T112, BN/CN/F/K/L/N/P/R/T113, BR116, L/LB/LBS/LBT/LS140, 140H, L/LB/LBS/LBT/LKT/LS141, 141H, R/T142, R/T143, BR/CR/LT145, LT146</p>
3889	182 930	 <p>Size: 31x4,5 NBR, all models, Quantity required: 8 L/LB, 80H, L/LB81, 81H, F/G/K/P/S/T82, BR/CR/L/LBS/LS85, 85H, B/BF/BR/L/LB/LBS/LS86, F/G/K/P/R/T92, F/G/K/R/P/T93, BR/CR/L/LB/LBS/LB/LS/LT110, 110H, B/BF/BR/CR/L/LB/LBS/LBT/LK/LKT/LS/LT111, 111H, SBA/SBAT111, BF/BR/CN/F/G/K/MTR/N/P/R/S/T112, BN/CN/F/K/L/N/P/R/T113, BR116, L/LB/LBS/LBT/LS140, 140H, L/LB/LBS/LBT/LKT/LS141, 141H, R/T142, R/T143, BR/CR/LT145, LT146</p>
69284	123 102	 <p>Size: 38x50x7 NBR A all models Quantity required: 4</p>
68810	120 828	 <p>Size: 45x60x7 NBR A blue all models Quantity required: 4</p>
34425	214 008	 <p>Size: 90x110x14 BS NBR blue Differential, assembly K-92/112 N-112 P-82/92/93/112/113 R-92/112/113/142/143 T-82/92/112/142</p>
69230	1 338 019/ 381 962	 <p>Size: 31x4,5 MVQ G93, P93, R93, T93 K93CLB from chassis no. 1820107-, K113TLA from chassis no. 1820107-, N113CLL/CRL, N113ALLB/CLB/CRB/DRB from chassis no. 1820118-, L113TRB, P113, R113, T113, R143, T143</p>

● Brake part/front-/rear wheel brake

dph-no.	OEM-no.	application
104111	1 338 018/ 1 307 340	For brake shoe roller 154259 Size: 32,5x3 mm



● Valve lifter

dph-no.	OEM-no.	application
51307	1 116 635/ 1 103 422	D8, DN8, DS8, DS18, D11, DN11, DS11, DSC11, DS111, DTC1101, D14, DS14, DSC14, DS114 P113, R113, T113, R143



● Valve guide

dph-no.	OEM-no.	application
61147	300957	INTAKE DS8/DS18 late production, DN9, DS9, DSC9, D11, DN11, DS11, DSC11, DS111, D14, DS14, DSC14 Not for cyl. heads ref. 300612-7. 397775-8 Not for engines with catalytic converter
61148	300958	EXHAUST D8, DN8, DS8, DS18, DN9, DSC9, D11, DN11, DS11, DSC11, DS111, D14, DS14, DSC14 Not for cyl heads ref. 300612-7, 397775-8 Not for engines with catalytic converter




● Valve intake

dph-no.	OEM-no.	application
61144	272 804	INTAKE DS11, L-LS-LT111, LB-LBS-LBT111
93994	270 247	INTAKE DS-DS114, L-LS141, LT146, LB-LBS-LBT141




● Valve intake

dph-no.	OEM-no.	application
98678	294 674/ 136 083-6	INTAKE DS11-turbo, DN14, DCS14-turbo
93995	215 715	INTAKE Engine D420
98681	272 803/ 1 361 189	INTAKE D10
98679	1 319 081	INTAKE DS9-turbo, DSC9-turbo
110771	1 360 836	INTAKE
110773	1 361 190	INTAKE

Valve exhaust

dph-no.	OEM-no.	application
61145	232 018	EXHAUST DN-DS-DSI-DSC11 DS-DSI14 (- motor 5530537)
98680	366 256/ 1 360 833	EXHAUST DS9-turbo, DSC9-turbo
110772	1 361 195	EXHAUST DS9-turbo, DSC9-turbo
98682	243 477/ 1 361 197	EXHAUST D10, DN14
98683	352 347/ 1 360 834	EXHAUST DCS14-turbo
93996	168 843/ 136 119-5	EXHAUST Engine D440

Valve seal ring

dph-no.	OEM-no.	application
93997	17 115	Engine D420 5650 ccm 66 kW (90 PS)

● Valve seal ring

dph-no.	OEM-no.	application
93998	17 543	 <p>Engine D440 6230 ccm 73 kW (100 PS)</p>
61149	289 517	 <p>INTAKE DN11/DS11/DSC11 engine no. 5220094-, DS14/DSC14/DSI14 engine no. 5504736-</p>
61151	242 672	 <p>EXHAUST D11/DN11/DS11/DSC11 engine no. -3075634, - 4070104-. 5307760-, DS14/DSC14/DSI14 engine no. -5530537 Not for cylinder head ref. 163588</p>

● Repair kit/brake valve


dph-no.	OEM-no.	application
81682	319 475	 <p>For: Scania 290 013</p>
82819	313 114	 <p>For: Scania 290020 foot brake valve = G-P-82, G-P-R92, 112, R142, T82/92/112/142 T92/112/142/93/113/143 T92/93/112/113/142/143</p>

Diaphragm/Brake part

dph-no.	OEM-no.	application
69213	203 670	T9, dia 130
69215	171 566	T12, dia 140
69217	160 342	T16, dia 150
69218	151 476	T20, dia 165
69219	143 112	T24, dia 180
69220	143 113	T30, dia 200
69223	143 118	T36, dia 230

● Repair kit air dryer drain valve

dph-no.	OEM-no.	application
82818	309164	For Bendix air dryers



● Gasket for oil filter

dph-no.	OEM-no.	application
69816	382 361-4	For oil filter 382353-1 (not in our range)



● Oil seal

dph-no.	OEM-no.	application
96311	1 345 279	Size: 44,5x58x7,5 SPNBR blue For brake shoe shaft



● Oil seal brake part

dph-no.	OEM-no.	application
109531	1 100 645	Size: 54,1 x 70/74 x 7,5/11 NBR
109530	1 343 372	Size: 45 x 60 x 7 NBR A blau Steering knuckle pin
109529	1 395 999	Size: 56x72x7 NBR SP A Steering knuckle pin
112266	1 409 889	Size: 142 x 170 x 15/16 NBR Wheel hub, inside
112282	1 409 890	Size: 75 x 100 x 10/13 NBR Wheel hub, outside




Oil seal brake part

dph-no.	OEM-no.	application
111330 111372	1 502 384	 Size: 84,93x104,77x18,26 FPM/ACM spezial 85x105x18 FPM SP LD
70486	33 326	 Size: 70 x 100 x 12 A NBR blau
109532	347 468	Size: 56 x 70 x 6 NBR A SP

Front and rear axle parts, steering

O-ring/front axle

dph-no.	OEM-no.	application
94398	182 935	Upper AM55 Size: 49x7 NBR
81721	811 045	Lower AM56/61/70 AM800/820 Size: 84,5x3 NBR

Gasket bogie axle

dph-no.	OEM-no.	application
95869	204 750	Application: bogie axle L, LS, LT110, LB, LBS, LBT140H, L, LS, LT111, LB, LBS, LBT141, T112, T142, G82, P82, G112, P112, R112, R142, T93, G93, R93, T113, P113, R113, T143 2 pcs. required

Gasket for steering

dph-no.	OEM-no.	application
70437	1 305 341	For steering
70510	371 495	(For hydraulic pump 300130/571368)

Oil seals front and rear axle, steering



dph-no.	OEM-no.	application
34421	338 643	DN8, DS8, DS18, DSC8, DN9, DS9, DSI9, DSC9 DN11, DS11, DSI11, DSC11 DN14, DS14, DSI14, DSC14 Size: 80x100x12 FPM BS LA RD Front
70461	178 866	DN11, DS11, DSI11, DSC11 DN14, DS14, DSI14, DSC14 Size: 130x160x13 NBR B Rear
69285	366 303	DN9, DS9, T92/93/113/142/143; G-P-R92/93, P-R113; R143 Size: 130x160x15 MVQ AS W LD Rear
70527	386 967	Front axle Size: 72x105x13 NBR BS green
70485	32 898	Front Axle AM55 (1 st series) size: 120,65x146,05x12,7 K-92/112, N-112 P-82/92/93/112/113 R-92/112/113/142/143 T-82/92/112/142
3888	33 352	Rear axle AD90 (ext.) size: 75x100x10 NBR A blue K-92/112, N-112 P-82/92/93/112/113 R-92/112/113/142/143 T-82/92/112/142
70481	297 991	Size: 137x161,92x15/12 BS WD SP LA Rear axle

Oil seals front and rear axle, steering

dph-no.	OEM-no.	application
34428	231 938	Size: 130x160x15 MVQ AS W LD Engine, crankshaft rear K-92/112, N-112 P-82/92/93/112/113 R-92/112/113/142/143, T-82/92/112/142
61643	297 999	Size: 115x135x10 A SP blue Rear axle
70449	136 106	Size: 28x38x7 NBR A For steering
70473	211 337/ 216 608	Size: 25x35x8 AD NBR For steering
96111	1 363 673/ 1 303 673/	Rear axle AD85 Size: 145x170x14,5/18 FPM BS special K-92/112, N-112 P-82/92/93/112/113 R-92/112/113/142/143, T-82/92/112/142
70446	120 979/ 227 138/ 304 552	Front/rear axle Size: 80x100x10 A NBR green D10, D11, DS11 L75, L76LS, LKS101, L, LS110, L, LS, LT, LK111, R112 (112M,H,E) B75, B76, B110, B111, BR115, BR116
70452	144 116	Rear axle Size: 30x55x10 NBR A
34426	124 268/ 388 728	Rear axle Size: 80x100x13 BS NBR K-92/112, N-112, P-82/92/93/112/113, R-92/112/113/142/143 T-82/92/112/142 Also for transmission GR870/GR871T
61647	370 074	Size: 137x161, 92x15/20 NBR BS WD SP LA, Rear axle AD80 outer/inner, K-92/112, N-112, P-82/92/93/112/113, R-92/112/113/142/143, T-82/92/112/142 Engine DSC14 144L `95-> Engine DN11, DS11, DSC11 6L: G112; P112; R112; T112 `80->, P113, R113 4x2; 6x2, 6x4 `88-> Engine DS9 6L: G93, P93, R93 4x2; 6x2; 6x4, G92, P82, `86-> Engine D8, DS8 6L: L86, LS86, LB86, LBS/LBT86, L81, LB81 `75-> Engine DS14 V8: R142, T142 `80->, R143L-R, 4x2, 6x2-6x2/4; 8x2, 8x4 `88->
110713	125 766	Size: 70x90x10 A LDNBR L75, L76 LS
98060	1 393 331	Size: 85x105x18 FPM LD SP Steering

Oil seal front and rear axle, steering

dph-no.	OEM-no.	application
82497	1 363 674/ 130 934-2	Size: 158x188x14,5/18 FPM RWDR Kasette Wheel bearing, exterior DSC12: 124C `96->
93428	1 342 363	With Polrad
93430	1 334 535	Size: 125x150x14 NBR AS SO blue
84730	1 335 243	Crankshaft, front Size: 80x100x12 FPM BS LA RD Engine DS11, DSC11, DN11: K113 CLB Bus `91->, P113, R113 4x2; 6x2 `88-> 6L, P113, R113 6x4 `88->, G112, P112, R112, T112 `80-> Engine D11, DS11: L110, LS110, LB110, LBS110 ,74->, L111, LB111, LS111 ,75->, LB111H, LBS111H, LBT111H `77->80, engine D14, DS14: L140, LB140, LS140, LBS140. LT146, R142, T142 `80->, BR145, CR145 Engine D8, DS8, DN8. DS18: L86, LS86, LB86, LBS/LBT86, `75->, L81, LB81, `75->, L81, LB81, LBS85, G82, P82; T82 `80`> Engine DS14 V8: L141, LB141, LS141, LBS141, LBT141, R143L-R4x2, 6x2-6x2/4; 8x2 `88-> Engine DSC14 V8: R143L-R, 6x4; 8x4 `88-> 144L `95->, Engine DS9, DSC9 6L: P92, R92, T92 `86->, G93, P93, R93 4x2; 6x2 `86->, G82, P82 `86->
34427	291 076	Rear axle, interior Size: 145x170x15/20 NBR B spezial Engine DSC12 124C `96-> Engine DSC14 144L `95-> Engine DSC9 94G `96-> Engine DSC9 6L: G93, P93, R93 4x2; 6x2, 6x4, G82, P82 `86->, Engine DN11, DS11, DSC11 6L: G112, P112, R112, T112 `80->, P113, R113 4x2; 6x2; 6x4 `88-> Engine DN8, DS8, DS18 6L: G82, P82, T82 `80-> Engine DS11, DSC11: K113CLB Bus `91-> D8, DS8 6L: L86, LS86,k LB86, LBS/LBT86 `75-> Engine DS14 V8: L141, LB141, LS141, LBS141, LBT141, R142, T142 `80>, R143L-R, 6x4; 8x4 `88-> Engine D11LB, DS11 6L: LB111H, LBS111H, LBT111H `77->80

Oil seal rear axle

dph-no.	OEM-no.	application
111548	370 076	 <p>Size: 145 x 170 x 15/12 B special FPM</p>

Oil seal differential bevel pinion



dph-no.	OEM-no.	application
95649	1 383 129	Size: 84,93x104,77x18,26 FPM/ACM SP 1
111330	1 502 384	
98061	1 386 594	Size: 84,93x104,77x18,26 FPM/ACM SP 2

Front and rear suspension parts

Shackle bushing

dph-no.	OEM-no.		application
70172	135 036		For shackle pins: 355147, 355149 Dia. 46x89, 2 pcs required REAR SPRING
70448	135 698		For shackle pin: 355148 Dia. 46x102, 4 pcs required REAR SPRING

O-ring for shackle pins

dph-no.	OEM-no.		application
61342	182 929		For shackle pins: 355145, 355146 Dia 23x6,5 mm NBR FRONT SPRING All models
61343	182 931		For shackle pins: 355147, 355148, 355149 Dia 31x6,5 mm NBR REAR SPRING All models

Seal ring/wiper ring for gearbox

dph-no.	OEM-no.	application
81458	315 022	G-GS770, GH774, GR-GRE870/871 Size: 60x80x8,25 rubber/metal
95851	244 448	GS771/772; GR-GRE870/871 Size: 25x35x5/7 T112/R142 transmission

Vibration insulator (motor hood)

dph-no.	OEM-no.	application
81975	329 583	T82/92/112/142/93/113/143

Rubber bushing







dph-no.	OEM-no.	application
82302	137 207/ 332 738	Left & Right
81971	340 895	





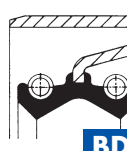

Hose

Hose

dph-no.	OEM-no.	application
81973	241 805	

Overview of most popular oil seal types acc to DIN 3760/3761

Application	Description
 A	rubber version with single lip
 AS	rubber version with sealing and dust lip
 AD	rubber version with 2 lips and 2 springs
 AW	rubber version with sealing lip and corrugated profile
 ASW	rubber version with sealing lip and dust lip and corrugated profile
 A/B	seal with combined elastomer/metal outer cover

Application	Description
 B	metal cased open
 BS	metal cased open with dust lip
 C	metal cased closed
 CS	metal cased closed with dust lip
 BD	metal cased open with 2 lips
 A/BS	seal with combined elastomer/metal outer cover with dust lip

Abbreviations at „style“

FL Washer
PR Profile seal
OR O-Ring
WR Oil seal

Complimentary definitions

RD Right hand helix
LD Left hand helix
WD Double helix
SF Special design
OF Without spring
V Reinforced seal lip
LA With sealant film
W Corrugated profile
SP Special

Abbreviations at „mat“ (material)

ACM Polyacril rubber
FPM Fluor rubber (Viton)
MVQ Silicone rubber
NBR Nitril rubber
EPDM Ethylen-Propylen-Dien-rubber
PTFE Polyterafluorethylen
HNBR Hydrogenated NBR
AL Aluminium
CU Copper
FE Iron
FZ Felt

Standard terms and conditions

Standard Terms and Conditions of Trade and Delivery, as established by Dichtungspartner Hamburg GmbH, Ferdinand-Harten-Str. 15, 22949 Ammersbek, Germany, hereafter referred to as "dph":

Application

The terms and conditions set out below form part of all contracts for services, supplies and quotations by dph. Sales shall be made solely on the basis of the terms and conditions below. Ancillary agreements and amendments shall only be deemed valid if in writing.

If our contracting partner has its own terms and conditions which differ from dph's terms and conditions, we shall only be bound by the aforementioned terms and conditions of the contracting partner if we specifically accepted them in writing on conclusion of the contract. We hereby specifically state that we shall not accept a counter-confirmation by the customer with reference to its own terms and conditions.

Quotations

All quotations are subject to change. We shall not be bound by any arrangements made orally, by telegraph or telephone until we have issued a written confirmation. Any details given in brochures, advertisements, etc., including prices, shall not be binding until specifically agreed in writing.

Prices

Our prices are given in euros (EUR) ex works and exclude German VAT. Prices exclude postage/delivery, packing and insurance.

Delivery

1. Prices are given ex works. Unless free delivery has been agreed, the purchaser shall bear the costs associated with dispatch/shipment. It shall also bear costs ex delivery destination. Freight refunds are not granted. The goods shall be insured only if the customer so requests in writing, and insurance shall be at the customer's expense.
2. Collection and dispatch of the goods ex works or distribution warehouse is in all cases at the customer's risk.
3. We reserve the right to charge a minimum-quantity flat rate or a minimum cost-contribution flat rate for small orders.
4. In the case of blanket/call orders, we are entitled to procure the material for the whole order and to manufacture the entire quantity ordered immediately. Any change requests by the customer cannot be accepted after the order has been placed, unless this was specifically agreed.

Payment

1. Our invoices are payable in euro (EUR).
2. Invoiced amounts are payable (free of dispatch costs and other expenses) within 14 days after invoice date less 2% discount, or within 30 days after invoice date without deduction. Default interest is payable at the rate of 8% above the base interest if payment is late.
3. Cheques shall be regarded as cash payments, provided they have been sent to us in sufficient time that they can be cashed within the above payment periods.
4. Only payments made at the place of performance have the effect of discharging obligations. Payments made to employees of our company shall only discharge obligations if such employees have the appropriate collecting power (Inkassovollmacht).
5. If it becomes apparent after conclusion of the contract that our claim to payment may be in jeopardy because the customer is not able to discharge its obligations, then any other debt claims we have shall become due and payable immediately. In this event, we are entitled to make any remaining deliveries subject to payment in cash or the provision of security. This will not affect any further legal claims.
6. The customer may only set off payments against counterclaims which we have accepted or which have the authority of a final court judgment. This also applies to the retention of payments.

Tools and equipment

Tools and equipment which we manufacture or engage a third party to manufacture shall be our property, even if our customer pays part of the manufacturing costs.

Packaging

Paper packaging shall be subject to the lowest-possible charge. Chests, crates, barrels, sacks and other types of packaging shall be invoiced and, if returned freight-paid and in good condition within 4 weeks after receipt of the delivery, a credit note will be issued for 2/3 of the amount charged. In the event that a rail company classifies a delivery as inadequately packed, this may not be used against us.

Periods of delivery

1. The periods of delivery shall begin when all details of the order have been explained, however, not before the purchaser has fulfilled any contractual obligations which must be performed beforehand. The delivery date is deemed to have been met if the goods have left the warehouse by the end of such date or, if the delivery is delayed for reasons not attributable to us, on notification that the goods are ready for dispatch within the agreed period of delivery.
2. The delivery obligation is subject to the condition that dph has been supplied correctly and in due time by its suppliers.
3. Partial deliveries within the agreed time and quantities are permissible and may be invoiced separately.
4. If any acts of force majeure, industrial disputes or their consequences or other events which are outside the scope of our control delay the performance of our delivery obligation, regardless of whether they affect us or our sub-contractors, the period of delivery shall be extended by the length of such delay. Both parties shall have the right to cancel the contract if the delivery later becomes impossible or unreasonable for one of the parties due to an event of the above nature.
5. The purchaser is entitled to terminate the contract, in accordance with the legal provisions, in the event of delay or if delivery is impossible for reasons attributable to us. If the delivery is delayed and if the purchaser thereby suffers loss, it is entitled to demand a lump-sum amount as compensation for the delay. Such compensation shall be, for each full week of delay, 0.5% of the value of that portion of the total delivery which, as a result of the delay, cannot be used on time or in accordance with the contract, up to a maximum of 5% of such value.
6. If delivery is delayed at the purchaser's request, the purchaser shall be charged the costs of storage, commencing 2 weeks after notification that delivery is ready, subject to a minimum charge of 1% of the invoice amount for each week.

Tolerances

Any recommendations we give as to the use of our products are made to the best of our knowledge. The purchaser is at all times under an obligation to satisfy itself by means of its own enquiries that the goods delivered are suitable for the intended purpose. Deviations from samples and earlier deliveries are permissible if they do not affect quality and use. We reserve the right to deviations in quantity of $\pm 10\%$.

Complaints and liability for defects

1. Immediately after receipt, the purchaser must inspect the goods and give written notification promptly, or no later than within 10 days after receipt, of any obvious visible defects, incorrect quantities or incorrect deliveries, specifying the defect. In the case of latent defects, it must do this within 10 days after discovery of the defect.
2. If there are defects, we guarantee as follows: We shall, at our discretion, replace free of charge or repair all parts which prove to be unusable or whose use is not inconsiderably affected as a result of circumstances existing before risk was transferred.

3. The purchaser is entitled to rescission of the contract or to a reduction in price if we allow a reasonable extension of time for post-performance or repairs to elapse without resolving the defect, or if more than one attempt at post-performance or repair does not resolve the defect. If we deliver a defect-free item for the purpose of supplementary performance, or if the purchaser rescinds the contract, then it must pay value-related compensation for the benefit derived. The value of the benefit derived shall be determined by pro rata temporis straight-line depreciation in the ratio between the actual period of use and the estimated useful life.
4. The statutory limitation period of 2 years shall apply to notification of defects under Section 437 BGB (Bürgerliches Gesetzbuch – German Civil Code).
5. The provisions below under "General Liability" shall apply to liability to pay compensatory damages for liability for defects.

General liability

1. Without prejudice to the provisions under point 5 of "Periods for delivery", claims for damages of any kind in connection with and apart from liability for defects are excluded – for delay or impossibility, for breach of other contractual obligations, for mistakes on conclusion of the contract, for tort or for any other legal reason, in particular also for damages which do not occur to the items delivered themselves. There shall only be liability where there is intentional conduct, gross negligence, culpable injury to life, limb or health, defects which we have fraudulently concealed, on assumption of a warranty made regarding the existence of any specific feature or for defects in the items delivered, to the extent that there is liability under product liability laws for material damage to privately used items and for personal injury.
2. We shall also be liable for culpable breach of essential contractual obligations. However, provided there is no gross fault, such liability shall be limited to damage which is deemed typical as regards this type of contract and reasonably foreseeable.

Returns

Returns which are not based on a legal claim shall only be accepted, carriage paid, with our express written consent. As compensation for the costs incurred on any return, we shall retain from the credit note a corresponding reduction in the net invoiced value of the goods, subject to a minimum of 20% of the net invoiced value of the goods.

Reservation of title

1. The goods delivered shall remain our property until all outstanding amounts owed to us in connection with the business relationship, including incidental expenses, have been paid. If operating an open account, the property subject to the reservation of title shall be deemed to be security for our current account.
2. If our goods are combined or mixed with other goods which do not belong to us, we shall have joint ownership in the new object or the mixed item in proportion to the invoice value of the goods subject to the reservation of title compared with the value of the other combined or mixed goods at the time they were combined or mixed. If, as a result of combination, the purchaser acquires sole ownership in the new item, it hereby assigns to us joint ownership in the new item in proportion to the invoice value of our goods subject to the reservation of title compared with the value of the other combined goods remaining at the time they were combined, and shall keep such item in custody for us using the care of a prudent merchant.
3. Resale of the goods delivered, even if combined or mixed, is only permitted to resellers in the usual course of business and subject to the reservation of title and only if the debt claim arising from the resale is assigned to us. The purchaser may not pledge the goods as collateral nor transfer ownership therein by way of security, nor may it agree on a non-assignment clause. The purchaser must notify us immediately if there is any pledge or any other third-party action which may affect our rights.
4. The purchaser hereby assigns to us in advance any outstanding debts owed to it from the resale or for any other legal reason in respect of the goods we have supplied, both existing and arising in future as soon as they come into being. We accept such assignment. The value of the goods subject to the

reservation of title shall be our invoice amount plus a security premium of 10% which shall however not apply if third-party rights present an obstacle to this. If our goods are resold after they have been combined or mixed with other goods, or if the new item which arises through combination is resold, the claim against the purchaser's customer will be assigned in the amount of the invoice value of our processed, combined or mixed item, or up to the amount which corresponds to our share in the joint property, if this is lower.

5. The purchaser is entitled to collect the debt claims assigned provided that it duly fulfils its payment obligations to us.
6. If the value of the security assigned to us exceeds our debt claims by more than 10% in total, we are under an obligation to release the securities of our choice upon request by the purchaser. Ownership in the goods subject to the reservation of title and the assigned debt claims shall pass to the customer on payment of all our debt claims in connection with the business relationship.

Property rights

If we have made our supplies in accordance with drawings, models, samples or other documents provided by the purchaser, the purchaser guarantees that third-party property rights are not breached. If a third party claims in such a case that we are breaching a property right, e.g. through the manufacture or supply of the goods, then we shall be entitled, without further inspection, to discontinue our activity subject to our other rights. The purchaser undertakes to notify us immediately if there are any risks of breach or alleged cases of breach as soon as they become known.

Place of performance, jurisdiction, applicable law, general

1. The place of performance for deliveries and payments is Ammersbek. The courts of Ahrensburg will have jurisdiction for any disputes with traders or with people who do not have a legal domicile within Germany – even in the cases involving bills of exchange and cheques. We are also entitled, at our discretion, to bring an action against the purchaser before the courts which have jurisdiction in the place where the purchaser has its head office.
2. German law will apply to the contractual relationship. The provisions of UN sales of goods law will not apply.
3. The latest version of Incoterms 2000 will apply if clauses defined in the Incoterms are agreed.

Data storage

As required by Section 28 of the Bundesdatenschutzgesetz (Federal Data Protection Act - BDSG), we draw attention to the fact that the data necessary for the purposes of our business will be processed and stored using data processing equipment in accordance with Section 33 of the BDSG. The purchaser agrees that we may use the data obtained from our business relationship with it, in accordance with data privacy provisions, only for our own business purposes.

Severability and concluding provision

If any individual provisions of these Terms and Conditions should be void, this shall not affect the validity of the remaining provisions. Any provision which is void will be replaced by a valid provision which comes as close as possible to the purpose sought by the void provision. This is an English translation of the original Standard Terms and Conditions. In the event of any conflict or inconsistency between the English translation and the German original, the German original shall prevail. Neither the Company nor the Language Professional can accept liability for any direct, indirect, special, consequential or other losses or damages arising out of erroneous translations. Only the German version shall be deemed authoritative.

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We supply gaskets and other spare parts worldwide



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