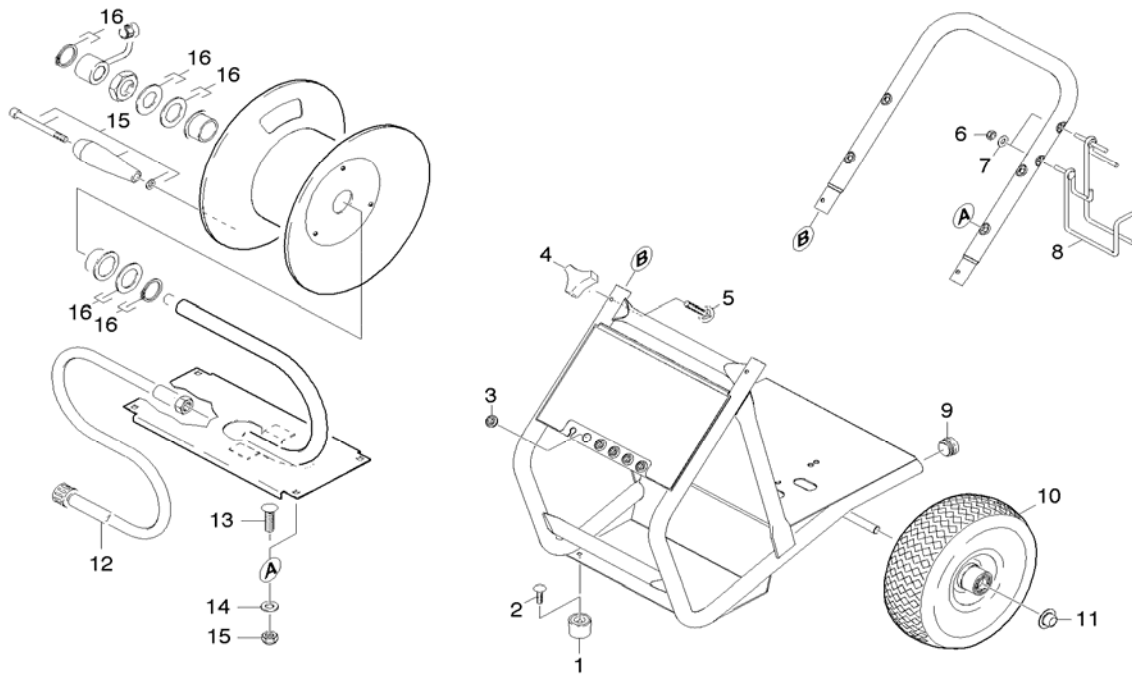


# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>FRAME - 1.0</b>					
1	9183-4010	Rubber Dampener 5/16"-18x5/8" 1998	2		
2	9196-3080	5/16-18x1/2 Carriage Bolt A307 Black	2		
3	9177-2040	Sleeve rubber	5		
4	9182-3530	Knob 1/4"-20.3PT. Star	2		
5	7303-2000	Saucer-head screw M 6x40-St-A0P DIN 603	2		
6	5310-1050	5/16"-18 Finished Hex Nut Zinc	2		
7	9198-0030	5/16 Internal L/W .332 ID X .620 OD Zinc	2		
8	9142-0100	Hanger Weld Assembly 45deg Left (Solo)	1		
9	9183-0010	Black Plastic Plug	2		
10	9189-0070	Wheel 10"x3.50" PNEU	2		
11	9182-0040	Cap Fastener 5/8" STL Galv	2		
12	9162-1540	HP Hose 3' 250 BAR	1		
15	9172-3020	Spare Parts - Handle Set	1		
16	9172-3030	Spare Parts - Sealing Kit	1		



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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>PUMP SET - Cylinder Head (version 2) 2.2</b>					
1	9175-0110	Unloader Assembly (9.120-019.0 Pump)	1		
2	9139-3590	Spare parts set seat excess-current	1		
3	9154-0470	M22 x 1 Plug	3		
4	6362-4810	O-Ring seal 14.0x2.0-NBR 80	3		
5	2884-5120	Valve (3 Pack)	1		
6	5443-4480	Nipple chemistry	1		
7	6362-1750	O-Ring seal 5.28x1.78	1		
8	7401-9090	Sphere 7 G40 -1.4401 DIN 5401	1		
9	5332-2580	Helical spring	1		
11	9154-0490	Plug M10x1	1		
12	9151-0140	Safety, Plate	1		
13	9139-3640	Spare Part List 019 Pump	1		
14	9135-0120	Cylinder Head-Machined	1		
15	7306-0720	Cylinder head screw M10X 80-8.8-A3E IS	5		
16	9184-0130	Thermal Relief Valve	1		
17	6362-8510	O-Ring seal 4x2 NBR 90	1		
18	9184-0120	Valve Pin-Back Pressure	1		
19	9157-0060	Spring - Valve Pin	1		
20	6362-3840	O-Ring seal 9.0x1.5	2		
21	5769-1410	Nozzle insert	1		
22	6362-4510	O-Ring seal 8.0x1.0	1		

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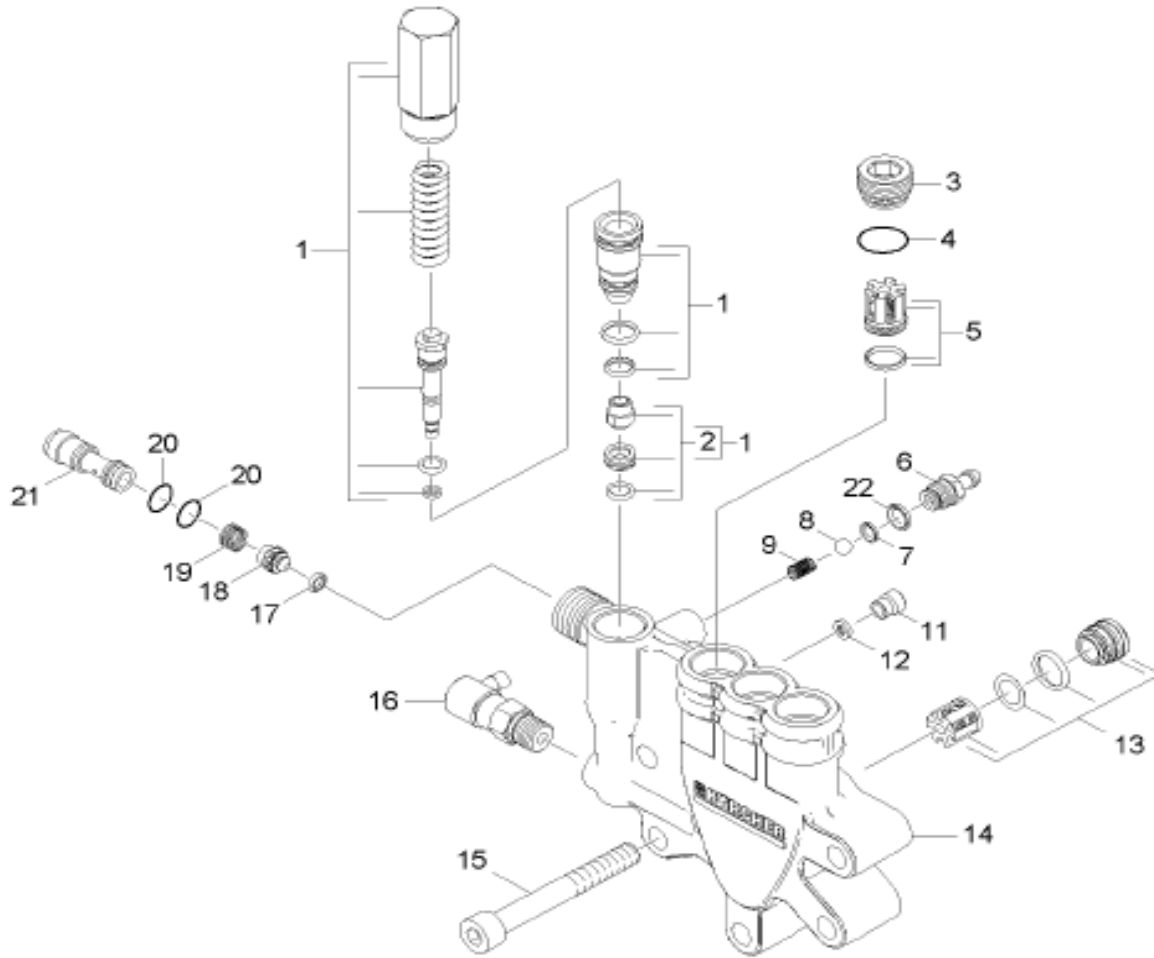
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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

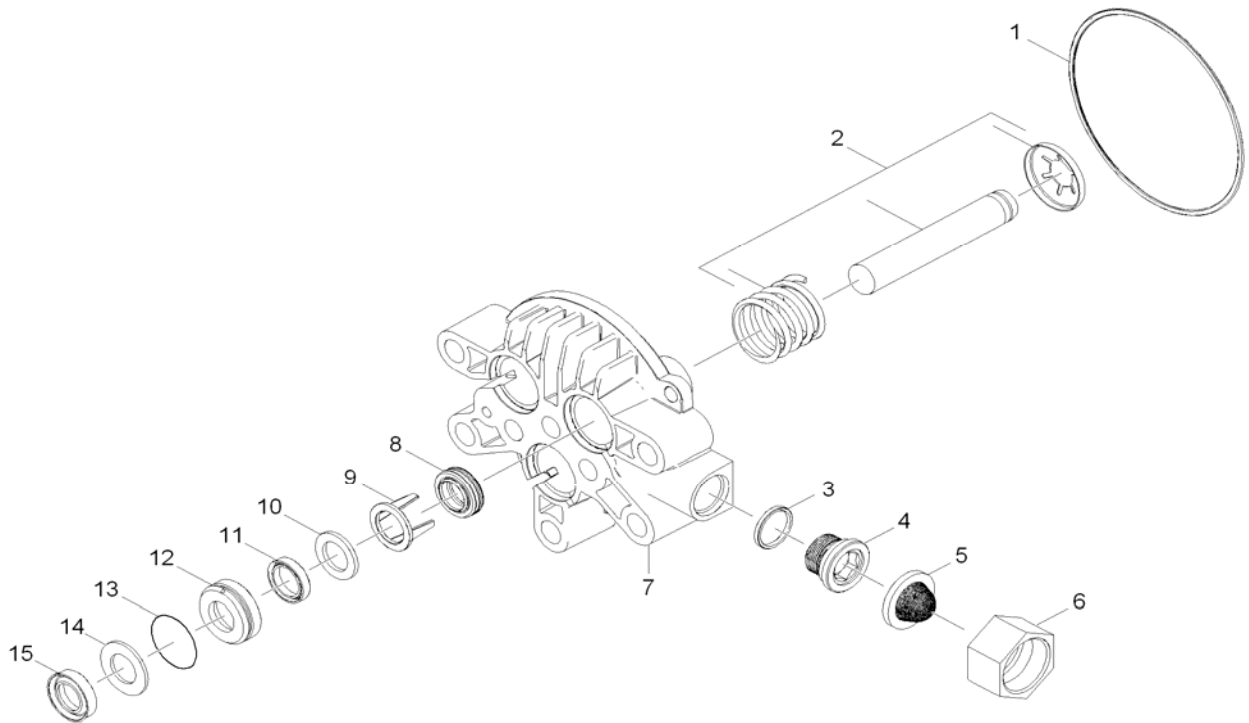
Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>PUMP SET - Cylinder Head (version 2) 2.2 continued</b>					



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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>PUMP SET - Piston (version 2) 2.4</b>					
1	6363-0670	Gasket 92x2 NBR	1		
2	9139-3580	Spare Part of Piston (9.120-019.0 Pump)	3		
3	6362-3900	O-Ring seal 15.6x1.78	1		
4	9134-0190	Male Adapter	1		
5	9181-0050	Filter Seal - Hose Connector	1		
6	9155-0130	Female Hose Connector	1		
7	9135-0130	Piston Guide-4000 psi	1		
8	6365-3400	Grooved ring 14X22X5/7	3		
9	9182-3560	Spacer	3		
10	9177-3110	Low Pressure Seal - Back Ring	3		
11	6365-4340	Grooved Ring 14x20x4	3		
12	9155-0140	Housing - Low Pressure Seal	3		
13	6362-3760	O-Ring seal 24.0x1.5	3		
14	9177-3120	High Pressure Seal - Back Ring	3		
15	9177-3130	High Pressure Seal (Water Seal)	3		



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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>MOTOR - Motor 3.1</b>					
1	6491-3470	Cap of Tank	1		
2	9194-5030	Filter	1		
3	9194-5010	Tank	1		
4	6491-3480	Seal	1		
5	9194-5090	Cover exhaust	1		
6	9194-5180	Screw M4x6	1		
7	9194-5070	Cover exhaust	1		
8	9194-5220	Wing nut	1		
9	9194-4990	Blower Cover	1		
10	6491-3450	Air Filter	1		
11	6491-3500	Starter rope complete	1		
12		Stockpiling discontinued	4		
13	6618-0900	Spark Plug	1		
14	9194-5140	Spark Plug Connector	1		
15		Washer (Stockpiling discontinued)	8		
16		Bolt (Stockpiling discontinued)	4		
18	9194-4960	Oeldichtring	2		
19	9194-4950	Drain Screw	1		
20	9194-5260	Washer	1		
21	9194-5200	Bolt	1		
22	6491-1760	Spring	1		
23	9194-4920	Oil Dip Rod	1		
24	6288-0500	Engine oil 1L 15W-40	1		
26	9194-5160	Screw M4x6	1		
27	9194-5050	Exhaust complete	1		
28	9194-5240	Nut	1		

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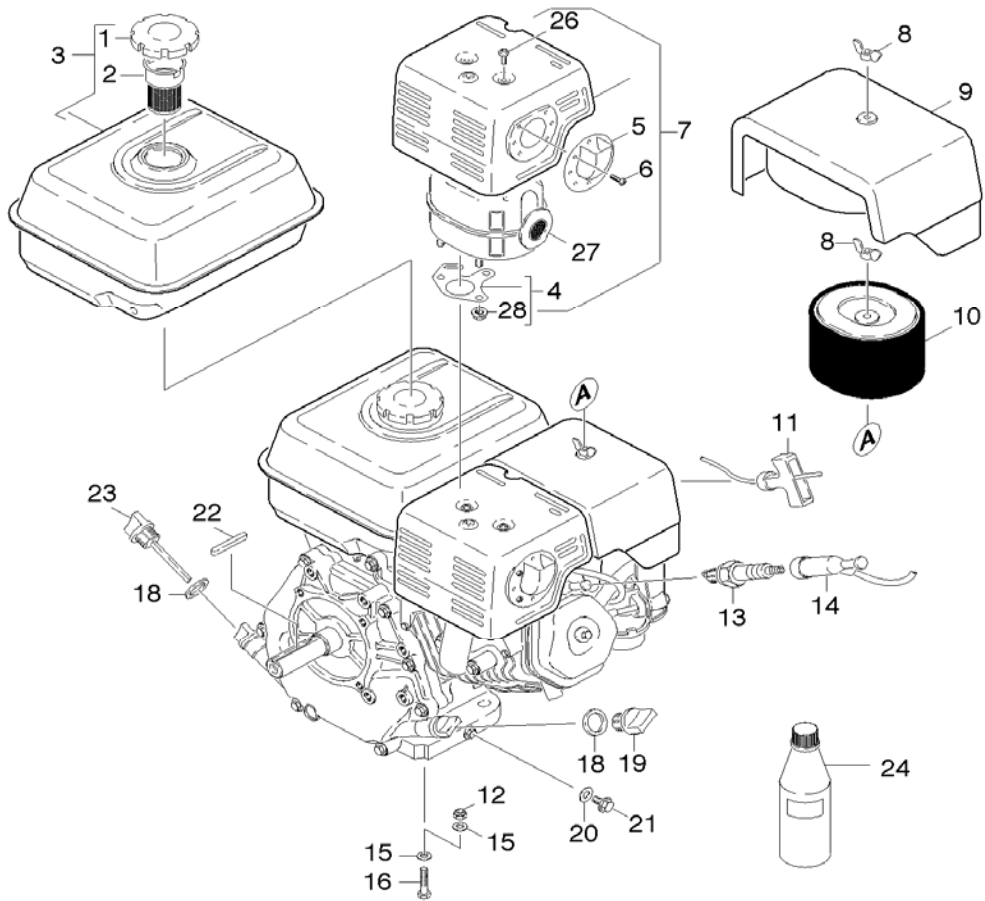
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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

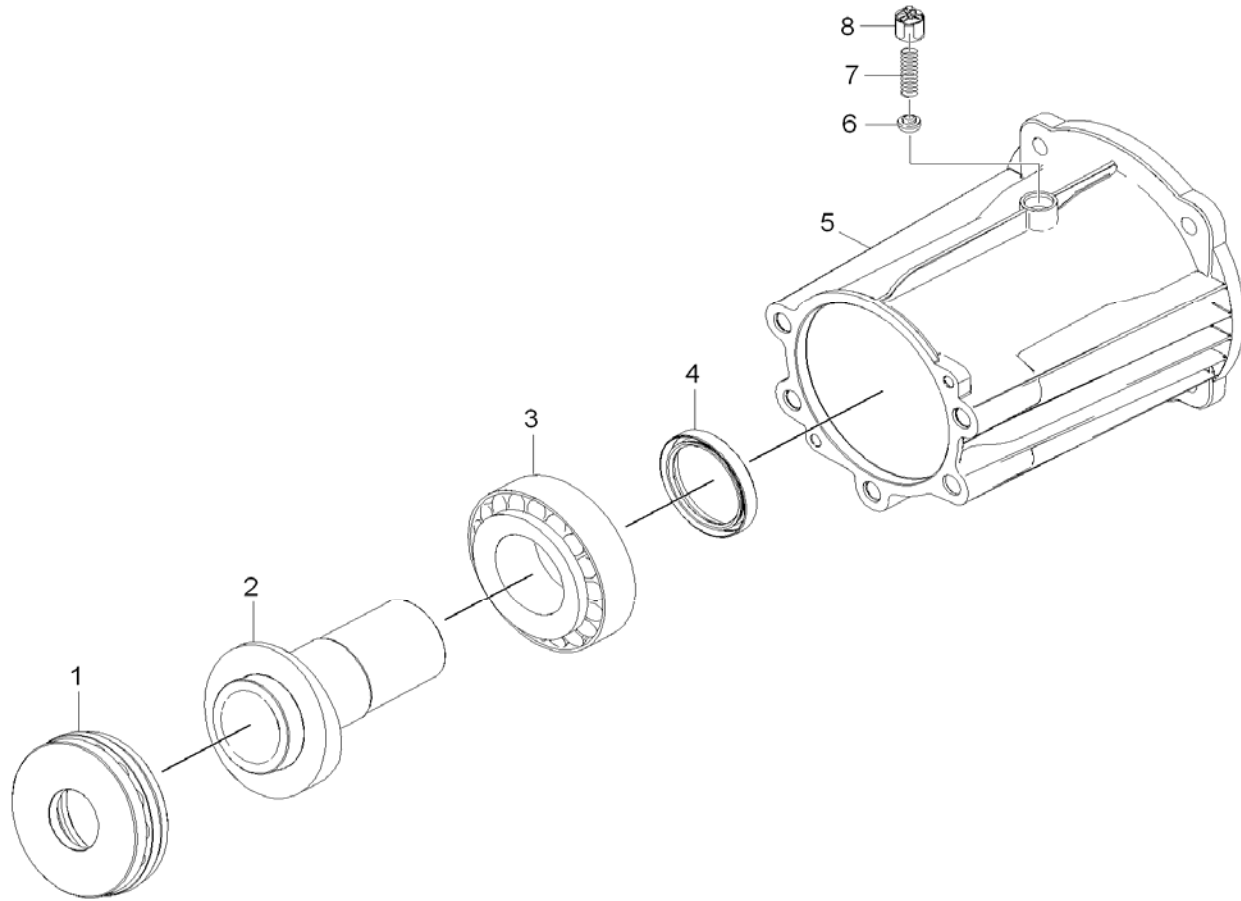
Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>MOTOR - Motor 3.1 continued</b>					



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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

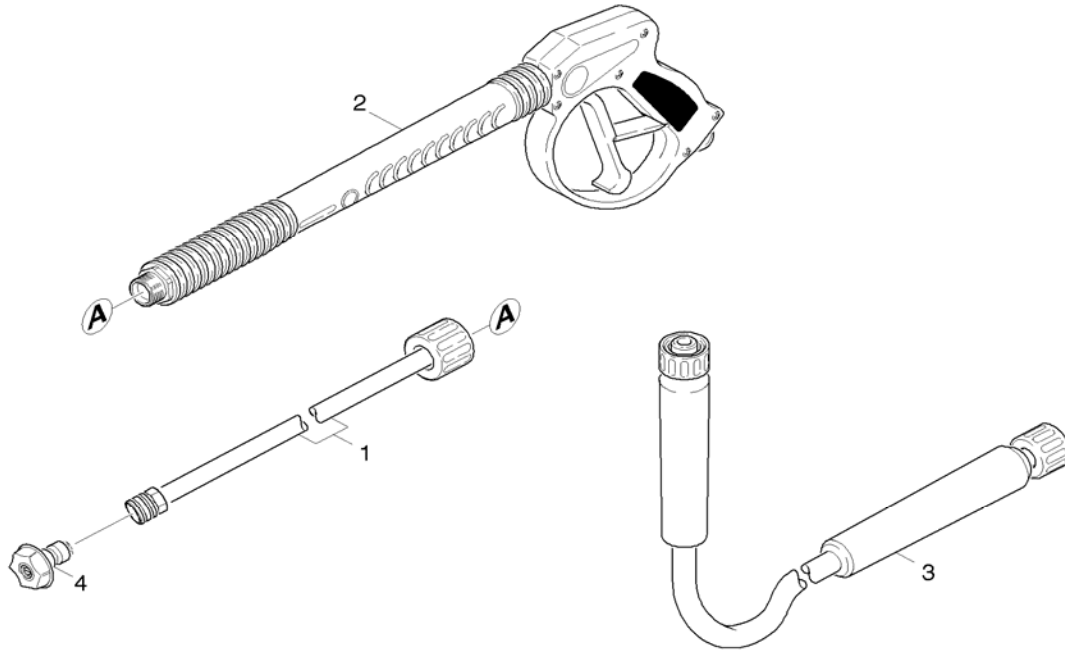
Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>MOTOR - Transmission (version 2) 3.3</b>					
1	6401-3910	Deep groove ball thrust bearing	1		
2	9165-2560	Swash Plate-Machined	1		
3	6401-2250	Taper roller bearing 41	1		
4	7367-0110	Radial shaft seal ring A40x52x7-NBR DIN	1		
5	9135-0140	Oil Housing-Machined	1		
6	5582-0800	Valve Disk	1		
7	5332-2090	Helical spring	1		
8	5030-5330	Moulded part	1		



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# PARTS BREAKDOWN FOR HD3.1/31P version 2 (1.575-107.0)

Location	PN	DESCRIPTION	QTY	SERIAL #	
				FROM	TO
<b>ACCESSORIES - 4.0</b>					
1	9112-5080	Spray Lance	1		
2	9112-0090	Trigger Gun SK2 M22x1.5 Male/Male	1		
3	9162-3230	HP Hose DN8 / 50' / 4000 psi	1		
4	9104-0300	Quick Connect Nozzle Kit (040)	1		
4	9104-0200	Quick Connect Nozzle Kit (037)	1		



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