

Disc Blades & Coulters

Rajpal Agricultural Machinery Pvt. Ltd. · Halol, Gujarat · www.coulterblade.com

OEM Part No.	Rajpal Part No.	Brand	Machine / Application	Diameter	Thicknes s	Concavity	Holes	Bolt Circle	Type
Lemken									
3490467	RP-ND-620-60-5-L1	Lemken	Rubin 9	620 mm (25")	6.0 mm	—	5 holes	160 mm	Notched
34910017	RP-ND-735-60-6-L1	Lemken	Rubin 12	735 mm (29")	6.0 mm	65 mm	6 holes	195 mm	Notched
3490471	RP-ND-620-60-5-L2	Lemken	Rubin	620 mm (25")	6.0 mm	—	5 holes	160 mm	Notched
34910027	RP-ND-735-60-6-L2	Lemken	Rubin	735 mm (29")	6.0 mm	65 mm	6 holes	195 mm	Notched
3405744	RP-ND-510-50-4-L1	Lemken	Heliodor 9	510 mm (20")	5.0 mm	—	4 holes	120 mm	Notched
3490456	RP-PD-460-50-4-L1	Lemken	Rubin / Heliodor	460 mm (18")	5.0 mm	—	4 holes	120 mm	Plain
Amazone									
XL043	RP-ND-460-40-4-A1	Amazone	Catros / Centaur	460 mm (18")	4.0 mm	—	4 holes	120 mm	Toothed
XL044	RP-ND-460-40-4-A2	Amazone	Catros	460 mm (18")	4.0 mm	—	4 holes	120 mm	Toothed
XL041	RP-PD-460-40-4-A1	Amazone	Catros / Centaur / Cenius	460 mm (18")	4.0 mm	45 mm	4 holes	120 mm	Plain
XL011	RP-PD-460-40-4-A2	Amazone	Catros / Cenius / Centaur / Pegasus	460 mm (18")	4.0 mm	—	4 holes	120 mm	Plain
Kuhn									
5002188	RP-PD-450-40-4-K1	Kuhn	HR 303 / 403	450 mm (17")	4.0 mm	—	4 holes	100 mm	Plain
5002199	RP-ND-510-50-6-K1	Kuhn	Discover XM	510 mm (20")	5.0 mm	—	6 holes	145 mm	Notched
5002204	RP-ND-560-60-6-K1	Kuhn	Discover XM 32	560 mm (22")	6.0 mm	—	6 holes	160 mm	Notched
Horsch									
00110590	RP-ND-450-40-4-H1	Horsch	Joker 3 CT	450 mm (17")	4.0 mm	—	4 holes	120 mm	Notched
00110595	RP-ND-510-50-6-H1	Horsch	Joker RT	510 mm (20")	5.0 mm	—	6 holes	145 mm	Notched
00110603	RP-ND-560-60-6-H1	Horsch	Joker 8 CT	560 mm (22")	6.0 mm	—	6 holes	160 mm	Notched
Disc Openers & Coulters									
KK48473	RP-VT-560-65-0-J1	Disc Openers & Coulters	2623VT / 2633VT Vertical Tillage	560 mm (22")	6.5 mm	Shallow	Round axle	—	VT Concave
N242998	RP-PD-610-63-0-J1	Disc Openers & Coulters	2720 Disc Ripper / 2623 Disc	610 mm (24")	6.35 mm	61 mm	Round axle 2"	—	Plain

OEM Part No.	Rajpal Part No.	Brand	Machine / Application	Diameter	Thicknes s	Concavity	Holes	Bolt Circle	Type
N186718	RP-PD-560-45-0-J1	Disc Openers & Coulters	630 / 635 / 637 / 2620 / 2623 / 2630 / 2635	560 mm (22")	4.5 mm	—	Sq. axle 1-1/8"	—	Plain
N283804 / N214190	RP-D0-457-50-4-J1	Disc Openers & Coulters	750 · 1560 · 1565 · 1590 · 1690 · 1850 · 1860 · 1890 · 1895 · 1990 No-Till Drills	457 mm (18")	5.0 mm	—	4 holes	112 mm	Disc opener
A72357	RP-D0-405-45-0-J2	Disc Openers & Coulters	MaxEmerge 2 / Pro / XP · 7000–7455 · DB37–DB90 · 1530 · 1535 · 750 · 9000 series	405 mm (16")	4.5 mm	—	5-bolt	—	Disc opener
A72358	RP-D0-405-50-0-J3	Disc Openers & Coulters	1725NT · 1740 · 1745 · 1750 · 1755 · 1760NT · 1770 · 1770NT · 1775 · 1780 · 1785 · 1790 · 1795	405 mm (16")	5.0 mm	65 mm	5-bolt	—	Fertilizer opener
A72359	RP-D0-405-45-0-J4	Disc Openers & Coulters	MaxEmerge series planters	405 mm (16")	4.5 mm	—	5-bolt	—	Disc opener
A72361	RP-D0-405-45-0-J5	Disc Openers & Coulters	MaxEmerge series planters	405 mm (16")	4.5 mm	—	5-bolt	—	Disc opener
A72360 / A46665	RP-CT-405-40-18W-J1	Disc Openers & Coulters	MaxEmerge 2 / Plus / Pro / XP · 1530 · 1535	405 mm (16")	4.0 mm	—	5-bolt 4.75" BC	18 wave	Fluted coulter
A72678	RP-CT-405-48-13W-J1	Disc Openers & Coulters	MaxEmerge 2 / Plus / Pro / XP · 1530 · 1535	405 mm (16")	4.8 mm	—	5-bolt 4.75" BC	13 wave	Fluted coulter
A72687	RP-CT-403-40-13F-J1	Disc Openers & Coulters	Planter / Drilling Unit	403 mm (16")	—	—	5-bolt	13 flute	Fluted coulter
A72688	RP-D0-405-45-0-J6	Disc Openers & Coulters	MaxEmerge series planters	405 mm (16")	4.5 mm	—	5-bolt	—	Disc opener
A72680	RP-CT-405-45-25W-J1	Disc Openers & Coulters	1530 · 1535 · 1700–1795 · 7000 · 7200 · 7240 · DB44–DB120 · MaxEmerge 2 / Plus / Pro / XP	406 mm (16")	4.5 mm	54 mm	5-bolt 4.75" BC	25 wave	Fluted coulter
A84920	RP-DC-578-63-0-J1	Disc Openers & Coulters	2510H Fertilizer Applicator	578 mm (22.75")	6.35 mm	—	5-bolt	—	Plain
A85568	RP-D0-405-45-0-J7	Disc Openers & Coulters	MaxEmerge series planters	405 mm (16")	4.5 mm	—	5-bolt	—	Disc opener
B31318	RP-DC-508-50-0-J1	Disc Openers & Coulters	Disc tillage	508 mm (20")	5.0 mm	—	—	—	Plain
B35606	RP-DC-508-50-0-J2	Disc Openers & Coulters	Disc tillage	508 mm (20")	5.0 mm	—	—	—	Plain
N187522	RP-DC-521-50-0-J1	Disc Openers & Coulters	714 Disc	521 mm (20.5")	5.0 mm	—	—	—	Plain
N242916	RP-DC-560-45-0-J2	Disc Openers & Coulters	2623 / 2625 / 2633 / 2635 Tandem Disk	560 mm (22")	4.5 mm	—	Sq. axle 1-1/8"	—	Plain
N283805	RP-D0-346-30-0-J1	Disc Openers & Coulters	450 · 455 · 515 · 520 · 750 · 770 · 780 · 8000 · 8100 · 8300 · 9000 · 9400 · 9450 Grain Drills	346 mm (13.6")	—	—	—	—	Disc opener (domed)
N403847	RP-DC-610-63-0-J2	Disc Openers & Coulters	2720 Disc Ripper / 2630 Disk	610 mm (24")	6.35 mm	—	Round axle 2"	—	Plain

Kuhn Krause

OEM Part No.	Rajpal Part No.	Brand	Machine / Application	Diameter	Thicknes s	Concavity	Holes	Bolt Circle	Type
Q8014420 / 30-257	RP-FL-560-65-0-KR1	Kuhn Krause	Excelerator 8000 Series (8000-14 to 8000-50)	560 mm (22")	6.5 mm	Shallow	Round 1-3/4"	—	Fluted
Q8014400	RP-FL-508-65-0-KR1	Kuhn Krause	Excelerator 8000 Series (8000-14 to 8000-50)	508 mm (20")	6.5 mm	Shallow	Round 1-3/4"	—	Fluted
Degelman / Kinze									
143557	RP-ND-508-65-4-D1	Degelman / Kinze	Pro-Till 20/26/33/40 · Mach Till 201/261/331/401	508 mm (20")	6.5 mm	Flat back	4 holes	133 mm	Notched
143556	RP-PD-508-65-4-D1	Degelman / Kinze	Pro-Till 20/26/33/40 · Mach Till 201/261/331/401 · JD 2680H	508 mm (20")	6.5 mm	Flat back	4 holes	133 mm	Smooth
143563	RP-ND-560-65-4-D1	Degelman / Kinze	Pro-Till · Kinze Mach Till	560 mm (22")	6.5 mm	Flat back	4 holes	—	Notched
143562	RP-PD-560-65-4-D1	Degelman / Kinze	Pro-Till · Kinze Mach Till	560 mm (22")	6.5 mm	Flat back	4 holes	—	Smooth
Great Plains									
820-011C	RP-WC-508-65-0-GP1	Great Plains	TurboMax · Turbo-Till · Turbo-Chopper · 850TM–4800TM	508 mm (20")	6.5 mm	Shallow	Round 1-3/4"	—	VT Wave
820-261C	RP-WC-508-50-0-GP1	Great Plains	TurboMax · Turbo-Till · Turbo-Chopper	508 mm (20")	5.0 mm	Shallow	Round 1-3/4"	—	VT Wave
SMA Linkin									
113-285605FP	RP-DC-457-40-0-SMA1	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	FP	Plain
281405FP	RP-DC-457-40-0-SMA2	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	FP	Plain
113-285640N	RP-DC-457-40-N-SMA1	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	N	Notched
113-285605FN	RP-DC-457-40-N-SMA2	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	FN	Notched
113-285640P	RP-DC-457-40-0-SMA3	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	P	Plain
113-26140317P	RP-DC-660-40-0-SMA1	SMA Linkin	—	660 mm (26")	4.0 mm	—	Round 17 mm	P	Plain
113-24140317P	RP-DC-610-40-0-SMA1	SMA Linkin	—	610 mm (24")	4.0 mm	—	Round 17 mm	P	Plain
113-24140317N	RP-DC-610-40-N-SMA1	SMA Linkin	—	610 mm (24")	4.0 mm	—	Round 17 mm	N	Notched
113-26140317N	RP-DC-660-40-N-SMA1	SMA Linkin	—	660 mm (26")	4.0 mm	—	Round 17 mm	N	Notched
845-DBX226518	RP-CT-560-50-0-SMA1	SMA Linkin	—	560 mm (22")	5.0 mm	Deep	—	DBX	Wavy
113-305640P	RP-DC-762-40-0-SMA1	SMA Linkin	—	762 mm (30")	4.0 mm	—	—	P	Plain
113-305640N	RP-DC-762-40-N-SMA1	SMA Linkin	—	762 mm (30")	4.0 mm	—	—	N	Notched
18507	RP-CT-457-50-0-SMA1	SMA Linkin	Planter coulter (equivalent)	457 mm (18")	5.0 mm	Shallow	Round 25.4 mm	—	Wavy

OEM Part No.	Rajpal Part No.	Brand	Machine / Application	Diameter	Thickness	Concavity	Holes	Bolt Circle	Type
113-LH3490471	RP-DC-510-40-0-SMA1	SMA Linkin	Lemken Heliodor / Rubin (LH)	510 mm (20")	4.0 mm	—	Square 51 mm	—	Plain
PF 00300	RP-DC-457-30-0-SMA1	SMA Linkin	—	457 mm (18")	3.0 mm	—	—	—	Plain
113-143556	RP-DC-457-40-0-SMA4	SMA Linkin	Degelman / Kinze (equivalent)	457 mm (18")	4.0 mm	—	Round 25.4 mm	—	Plain
113-143557	RP-DC-457-40-N-SMA3	SMA Linkin	Degelman / Kinze (equivalent)	457 mm (18")	4.0 mm	—	Round 25.4 mm	N	Notched
113-281405FN	RP-DC-457-40-N-SMA4	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	FN	Notched
114-2814HSNL	RP-DC-457-45-0-SMA1	SMA Linkin	—	457 mm (18")	4.5 mm	—	—	HS NL	Plain
864-JD18507	RP-CT-457-50-0-SMA2	SMA Linkin	Planter coulter (equivalent)	457 mm (18")	5.0 mm	Shallow	Round 25.4 mm	JD	Wavy
845-DBX2265023	RP-CT-560-50-0-SMA2	SMA Linkin	—	560 mm (22")	5.0 mm	Deep	—	DBX	Wavy
113-281405FP	RP-DC-457-40-0-SMA5	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	FP	Plain
113-241405N	RP-DC-610-40-N-SMA2	SMA Linkin	—	610 mm (24")	4.0 mm	—	—	N	Notched
113-203603N	RP-DC-508-30-N-SMA1	SMA Linkin	—	508 mm (20")	3.0 mm	—	Round 17 mm	N	Notched
113-223603N	RP-DC-559-30-N-SMA1	SMA Linkin	—	559 mm (22")	3.0 mm	—	Round 17 mm	N	Notched
113-L386141	RP-DC-457-40-0-SMA6	SMA Linkin	—	457 mm (18")	4.0 mm	—	—	—	Plain
JD65248	RP-CT-508-50-0-SMA1	SMA Linkin	Planter disc (equivalent)	508 mm (20")	5.0 mm	Shallow	Round 25.4 mm	—	Wavy
Maschio Gaspardo									
M65700201	RP-DC-510-50-N9-MG1	Maschio Gaspardo	Veloce disc harrow	510 mm (20")	5.0 mm	—	—	9-tooth	Notched
M65400214	RP-DC-510-50-N9-MG2	Maschio Gaspardo	Presto disc harrow	510 mm (20")	5.0 mm	—	—	9-tooth	Notched
M65700388	RP-DC-560-50-N-MG1	Maschio Gaspardo	Veloce disc harrow	560 mm (22")	5.0 mm	—	—	—	Notched
M78400102	RP-DC-510-50-N15-MG1	Maschio Gaspardo	Presto / compact disc harrow	510 mm (20")	5.0 mm	—	—	15-tooth	Notched
M77700391	RP-DC-510-50-0-MG1	Maschio Gaspardo	Disc harrow	510 mm (20")	5.0 mm	—	—	—	Plain
R17230199	RP-DC-610-50-0-MG1	Maschio Gaspardo	UFO / Dama disc harrow	610 mm (24")	5.0 mm	—	—	—	Plain
R18152982	RP-DC-610-50-N-MG1	Maschio Gaspardo	UFO / Tzar disc harrow	610 mm (24")	5.0 mm	—	—	—	Notched
M36700456	RP-DC-460-50-0-MG1	Maschio Gaspardo	Disc harrow	460 mm (18")	5.0 mm	—	—	—	Plain