

4. ΔΙΣΚΟΒΑΡΝΕΣ

Tandem disc harrows

ΤΥΠΟΣ	DISCOLANDER XM 32	DISCOLANDER XM 36	DISCOLANDER ER XM 40	DISCOLANDER R XM 44	DISCOLANDER XM 48	DISCOLANDER XM 52	DISCOVER XM2 28	DISCOVER XM2 32	DISCOVER XM2 36	DISCOVER XM2 40	DISCOVER XM2 44	DISCOVER XM2 48	TDH 8200-19	TDH 8200-21	TDH 8200-25	TDH 8200-28	TDH 8200-31	TDH 8200-34	TDH 8200-36G	TDH 8200-36	TDH 8200-38G	TDH 8200-38Q	TYNOS	
Working width (m)	-	4.15	4.6	-	-	-	-	-	-	-	-	-	between 5,7 and 6	between 6,8 and 6,9	between 7,4 and 7,7	between 8,6 and 8,8	9.5	between 10,3 and 10,4	between 10,8 and 11,1	between 10,8 and 11,1	between 10,8 and 11,7	between 11,5 and 11,7	Working width (m)	
Working width (feet)	-	-	-	-	-	-	-	-	-	-	-	-	18' 10"-19' 9"	22' 7"-22' 8"	25' 2"-22' 6"	28' 5"-28' 10"	31' 4"	33' 10"-34' 2"	35' 8"-36' 5"	36' 8"-36' 5"	37' 8"-38' 6"	37' 8"-38' 6"	Working width (feet)	
Working width (m)	3,7	4,15	4,6	5,05	5,5	6	3,4	3,85	4,3	4,75	5,2	5,65	6	6	6	6	6	6	6	6	6	6	6	Working width (m)
Working width (feet)	-	-	-	-	-	-	-	-	-	-	-	-	19,75	19,75	19,75	19,75	19,75	19,75	19,75	19,75	19,75	19,75	19,75	Working width (feet)
Number of discs	-	-	-	-	-	-	28	32	36	40	44	48	62	62	62	62	62	62	62	62	62	62	62	Number of discs
Type of roller	T-Linear / HD-Linear 600/ HD-Linear 700	T-Linear / HD-Linear 600/ HD-Linear 700	T-Linear / HD-Linear 600/ HD-Linear 700	T-Linear / HD-Linear 600/ HD-Linear 700	T-Linear / HD-Linear 600/ HD-Linear 700	T-Linear / HD-Linear 600/ HD-Linear 700	-	-	-	-	-	-	between 94 and 62	between 78 and 78	-	between 78 and 90	between 86 and 98	between 94 and 106	between 98 and 114	between 98 and 114	between 98 and 118	between 106 and 118	-	Type of roller
Number of discs	32	36	40	44	48	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Number of discs
Disc diameter (mm)	660	660	660	660	660	660	660	660	660	660	660	660	-	-	-	-	-	-	-	-	-	-	-	Disc diameter (mm)
Disc diameter (cm)	-	-	-	-	-	-	-	-	-	-	-	-	55,8	55,8	55,8	55,8	55,8	55,8	55,8	55,8	55,8	55,8	55,8	Disc diameter (cm)
Disc diameter (in)	-	-	-	-	-	-	-	-	-	-	-	-	22"	22"	22"	22"	22"	22"	22"	22"	22"	22"	22"	Disc diameter (in)
Disc Spacing (cm)	-	-	-	-	-	-	-	-	-	-	-	-	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	between 20,3 and 23,1	Disc Spacing (cm)	
Disc Spacing (in)	-	-	-	-	-	-	-	-	-	-	-	-	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	8" or 9.125"	Disc Spacing (in)	
Number of bearings	12	12	12	12	12	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Number of bearings
Number of wheels	-	-	-	-	-	-	2	2	2	2	2	2	8	8	8	8	8	8	8	10	8	10	10	Number of wheels
Scheibenabstand (mm)	230	230	230	230	230	230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Scheibenabstand (mm)
Number of bearing arms	-	-	-	-	-	-	-	-	-	-	-	-	18	22	22	between 22 and 26	26	26	30	26	26	32	32	Number of bearing arms
Transport width (m)	2.55	2.55	2.55	2.55	2.55	2.55	2.65	2.65	2.65	2.65	2.65	2.65	-	-	-	-	-	-	-	-	-	-	-	Transport width (m)
Transport width (m) (feet)	-	-	-	-	-	-	-	-	-	-	-	-	3,7	3,7	4,1	5,1	5,1	5,1	5,1	5,3	5,1	5,3	5,3	Transport width (m)
Transport Height (m)	-	-	-	-	-	-	-	-	-	-	-	-	3,3	3,6	3,6	3,8	4,1	4,5	4	4,7	4	4	Transport Height (m)	
Transport Height (feet)	-	-	-	-	-	-	-	-	-	-	-	-	10' 8"	11' 10"	11' 11"	12' 6"	13' 6"	14' 9"	13' 5"	15' 6"	13' 5"	13' 5"	Transport Height (feet)	
Tyres	S20/90/17	S20/90/17	S20/90/17	S20/90/17	S20/90/17	S90/45-22.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Tyres
Number of sections	-	-	-	-	-	-	-	-	-	-	-	-	3	3	3	3	3	3	3	5	3	5	5	Number of sections
Type of folding	Hydraulic roller and extensions	Hydraulic roller and extensions	Hydraulic roller and extensions	Hydraulic roller and extensions	Hydraulic roller and extensions	Hydraulic roller and extensions	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	Manual or hydraulic	-	-	-	-	-	-	-	-	-	-	-	Type of folding
Linkage	Category 3 and 4 crossbar linkage	Category 3 and 4 crossbar linkage	Category 3 and 4 crossbar linkage	Category 3 and 4 crossbar linkage	Category 3 and 4 crossbar linkage	Category 3 and 4 crossbar linkage	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Linkage
Frame type	-	-	-	-	-	-	-	-	-	-	-	-	Folding	Folding	Folding	Folding	Folding	Folding	Folding	Quad Fold	Folding	Quad Fold	-	Frame type
Weight in kg	-	-	-	-	-	-	-	-	-	-	-	-	between 4968 and 5146	between 5331 and 5503	between 5956 and 6169	between 6851 and 7152	between 7546 and 7804	between 7787 and 8049	between 9635 and 9984	between 8249 and 8660	between 9635 and 9984	between 9635 and 9984	-	Weight in kg
Weight in lbs	-	-	-	-	-	-	-	-	-	-	-	-	between 10992 and 11346	between 11753 and 12133	between 13131 and 13661	between 16935 and 15785	between 16935 and 17285	between 17189 and 17744	between 21242 and 22012	between 18186 and 19091	between 21842 and 22379	between 21842 and 22379	-	Weight in lbs
Weight (kg)	6100	6500	6900	7300	6900	8300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Weight (kg)
Tractor Power (kW)	-	-	-	-	-	-	-	-	-	-	-	-	between 99 and 127	between 114 and 147	between 130 and 167	between 146 and 187	between 161 and 207	between 177 and 227	between 187 and 241	between 187 and 241	between 187 and 254	between 198 and 254	-	Tractor Power (kW)
Tractor Power (hp)	-	-	-	-	-	-	-	-	-	-	-	-	between 133 and 171	between 154 and 198	between 175 and 225	between 196 and 252	between 217 and 279	between 238 and 306	between 252 and 324	between 252 and 324	between 252 and 342	between 266 and 342	-	Tractor Power (hp)
Maximum authorised tractor power (kW)	155	177	199	221	200	200	95	96	103	110	118	160	133	152	171	191	210	229	239	239	239	258	-	Maximum authorised tractor power (kW)
Maximum authorised tractor power (hp)	210	240	270	300	270	270	129	-	-	-	-	-	178	203	230	256	282	308	321	321	321	347	-	Maximum authorised tractor power (hp)