

FLOTATION 648 - Data Sheet



Description

FLOTATION 648 is particularly suitable for field and road transport as well as for spreading operations. Some sizes are designed for hay harvesters/balers. The special tread design allows for carrying very heavy loads at low pressure, guaranteeing at the same time reduced soil compaction and preventing damage to crops.

UM

International Standard

Construction

✚ BIAS

Machinery

Agriculture: Baler • Hay Harvester • Spreader

SIZE	Version	LI/SS DRIVE WHEEL	LI/SS FREE ROLLING	PR	RIM REC	RIM ALT	SW	OD	SLR	RC	Type	ECE
500/50 - 17	STANDARD	139 A8/135 B	152 A8/148 B	16	16.00		510	945	416	2750	TL	E4-106R-001886
500/50 - 17	STANDARD	145 A8/141 B	157 A8/154 B	18	16.00		510	945	416	2750	TL	E4-106R-002305
500/50 - 17	STANDARD	128 A8/124 B	140 A8/136 B	10	16.00		510	945	416	2750	TL	E4-106R-002713
500/50 - 17	STANDARD	137 A8/133 B	149 A8/145 B	14	16.00		510	945	416	2750	TL	E4-106R-001885
500/55 - 20	STANDARD	138 A8/134 B	150 A8/146 B	12	16.00		508	1058	458	3153	TL	E11-106R-003369
350/65 - 22.5	STANDARD	139 A8/135 B	151 A8/147 B	18	AG 11.75		358	1030	451	3069	TL	E11-106R-004551
385/65 - 22.5 (400/60 - 22.5)	STANDARD	148 A8/144 B	160 A8/ 156 B	18	AG 11.75		400	1070	475	3233	TL	E4-106R-002263
385/65 - 22.5 (400/60 - 22.5)	STANDARD	155 A8/151 B	167 A8/163 B	22	AG 11.75		400	1070	475	3233	TL	E11-106R-004388
385/65 - 22.5 (400/60 - 22.5)	STANDARD	144 A8/140 B	156 A8/152 B	16	AG 11.75		400	1070	475	3233	TL	E4-106R-002335
400/60 - 22.5 (385/65 - 22.5)	STANDARD	144 A8/140 B	156 A8/152 B	16	AG 11.75		400	1070	475	3233	TL	E4-106R-002336
400/60 - 22.5 (385/65 - 22.5)	STANDARD	148 A8/144 B	160 A8/ 156 B	18	AG 11.75		400	1070	475	3233	TL	E4-106R-002264
400/60 - 22.5 (385/65 - 22.5)	STANDARD	155 A8/151 B	167 A8/163 B	22	AG 11.75		400	1070	475	3233	TL	E11-106R-004389
500/50 - 22.5	STANDARD	140 A8/136 B	152 A8/148 B	12	AG 16.00		500	1070	475	3200	TL	
500/50 - 22.5	STANDARD	146 A8/142 B	158 A8/155 B	16	AG 16.00		500	1070	475	3200	TL	E4-106R-001560
500/50 - 22.5	STANDARD	151 A8/147 B	163 A8/159 B	20	AG 16.00		500	1070	475	3200	TL	E11-106R-003400
500/60 - 22.5	STANDARD	153 A8/149 B	165 A8/161 B	18	AG 16.00	15.00 ; 17.00	500	1170	510	3489	TL	E11-106R-004390
500/60 - 22.5	STANDARD	145 A8/142 B	157 A8/154 B	12	AG 16.00	15.00 ; 17.00	500	1170	510	3489	TL	E11-106R-004552
500/60 - 22.5	STANDARD	151 A8/148 B	163 A8/159 B	16	AG 16.00	15.00 ; 17.00	500	1170	510	3489	TL	E4-106R-002308
550/45 - 22.5	STANDARD	147 A8/144 B	159 A8/156 B	16	AG 16.00		525	1070	488	3253	TL	E4-106R-002309
550/45 - 22.5	STANDARD	154 A8/150 B	166 A8/162 B	20	AG 16.00		525	1070	488	3253	TL	E4-106R-002046
550/60 - 22.5	DUAL BEAD	158 A8/154 B	171 A8/167 B	20	AG 16.00		550	1240	540	3725	TL	E11-106R-004391
550/60 - 22.5	STANDARD	148 A8/144 B	160 A8/156 B	12	AG 16.00		550	1240	540	3725	TL	E4-106R-002310
550/60 - 22.5	STANDARD	156 A8/152 B	169 A8/165 B	18	AG 16.00		550	1240	540	3725	TL	E4-106R-001565
550/60 - 22.5	STANDARD	158 A8/154 B	171 A8/167 B	20	AG 16.00		550	1240	540	3725	TL	E11-106R-003657
600/50 - 22.5	DUAL BEAD	156 A8/152 B	169 A8/165 B	20	AG 20.00		611	1170	510	3501	TL	E11-106R-004392
600/50 - 22.5	STANDARD	153 A8/149 B	165 A8/161 B	16	AG 20.00		611	1170	510	3501	TL	E4-106R-002306
600/50 - 22.5	STANDARD	155 A8/151 B	167 A8/163 B	18	AG 20.00		611	1170	510	3501	TL	E4-106R-002275
600/50 - 22.5	STANDARD	147 A8/144 B	159 A8/156 B	12	AG		611	1170	510	3501	TL	E4-106R-

					20.00						002312
600/55 - 22.5	DUAL BEAD	160 A8/156 B	173 A8/169 B	20	AG 20.00	600	1230	540	3716	TL	E11-106R-004393
600/55 - 22.5	STANDARD	151 A8/ 148 B	164 A8/160 B	12	AG 20.00	600	1230	540	3716	TL	E11-106R-004553
600/55 - 22.5	STANDARD	156 A8/153 B	169 A8/166 B	16	AG 20.00	600	1230	540	3716	TL	E4-106R-001564
700/40 - 22.5	HD	160 A8/156 B	173 A8/169 B	18	AG 24.00	700	1170	510	3537	TL	E4-106R-002281
700/40 - 22.5	STANDARD	154 A8/150 B	166 A8/ 162 B	16	AG 24.00	700	1170	510	3537	TL	E4-106R-002311
700/40 - 22.5	STANDARD	148 A8/144 B	160 A8/ 157 B	12	AG 24.00	700	1170	510	3537	TL	E11-106R-004554
700/50 - 22.5	HIGH SPEED	158 B/154 E	170 B/166 E	16	24.00	700	1270	550	3775	TL	E11-106R-004555
700/50 - 22.5	STANDARD	156 A8/153 B	168 A8/164 B	12	24.00	700	1270	550	3775	TL	E4-106R-002270
700/50 - 22.5	STANDARD	162 A8/158 B	174 A8/170 B	16	24.00	700	1270	550	3775	TL	E4-106R-001566
600/55 - 26.5	STANDARD	153 A8/149 B	165 A8/161 B	12	AG 20.00	611	1354	581	4017	TL	E4-106R-002277
600/55 - 26.5	STANDARD	159 A8/156 B	170 A8/167 B	16	AG 20.00	611	1354	581	4017	TL	E4-106R-002276
600/55 - 26.5	STANDARD	160 A8/157 B	172 A6/169 B	18	AG 20.00	611	1354	581	4017	TL	E11-106R-004556
700/50 - 26.5	STANDARD	162 A8/158 B	174 A8/170 B	16	24.00	700	1373	621	4099	TL	E4-106R-002279
700/50 - 26.5	STANDARD	157 A8/154 B	169 A8/165 B	12	24.00	700	1373	621	4099	TL	E4-106R-002278
800/45 - 26.5	STANDARD	158 A8/155 B	170 A8/167 B	12	AG 28.00	800	1393	631	4185	TL	E11-106R-004557
800/45 - 26.5	STANDARD	164 A8/160 B	177 A8/173 B	16	AG 28.00	800	1393	631	4185	TL	E4-106R-002280
800/45 - 26.5	STANDARD	170 A8/167 B	183 A8/180 B	20	AG 28.00	800	1393	631	4185	TL	E11-106R-004618
650/65 - 30.5	HD	167 A8/163 B	179 A8/175 B	16	AG 20.00	670	1660	710	4935	TL	E11-106R-004562
650/65 - 30.5	HD	169 A8/165 B	181 A8/178 B	18	AG 20.00	670	1660	710	4935	TL	E11-106R-004563
650/65 - 30.5	STANDARD	162 A8/158 B	174 A8/170 B	12	AG 20.00	670	1660	710	4935	TL	E11-106R-004558
650/65 - 30.5	STANDARD	167 A8/163 B	179 A8/175 B	16	AG 20.00	670	1660	710	4935	TL	E4-106R-001550
750/60 - 30.5	STANDARD	170 A8/167 B	182 A8/179 B	16	AG 24.00	754	1675	710	4935	TL	E4-106R-001552
750/60 - 30.5	STANDARD	164 A8/160 B	176 A8/172 B	12	AG 24.00	754	1675	710	4935	TL	E11-106R-003410
850/50 - 30.5	HD	176 A8/173 B	189 A8/185 B	18	AG 28.00	850	1650	710	4935	TL	E11-106R-004566
850/50 - 30.5	HD	174 A8/170 B	186 A8/182 B	16	AG 28.00	850	1650	710	4935	TL	E11-106R-004565
850/50 - 30.5	STANDARD	168 A8/164 B	180 A8/176 B	12	AG 28.00	850	1650	710	4935	TL	E11-106R-004564
850/50 - 30.5	STANDARD	174 A8/170 B	186 A8/182 B	16	AG 28.00	850	1650	710	4935	TL	E4-106R-002284

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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