

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.

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..