

AGRICULTURAL TRACKS

AGCO CHALLENGER® SELECTOR GUIDE



camoplast



CAMOPLAST® **DURABUILT™**

FOR AGCO CHALLENGER MT700 AND MT800 SERIES

DuraBuilt track technology from Camoplast is an integral part of Challenger MT700 and MT800 series tractors. Choose DuraBuilt tracks to meet all your requirements in agricultural and construction environments.

AGCO counts on DuraBuilt technology from Camoplast. You should too.

CAMOPLAST **DURABUILT** 3500 HIGH DURABILITY TRACK

The DuraBuilt 3500 series meets or exceeds original OEM track specifications. This track is appropriate for use in primary and secondary rowcrop/tillage operations. It is the typical choice for most light to medium duty farming applications.

Note: DuraBuilt 3500 series tracks are not recommended for construction usage. If machine is used in construction, is involved in frequent roading operations or high pull on hard ground, use the DuraBuilt 5500 series.

CAMOPLAST **DURABUILT** 5500 PREMIUM FEATURE HEAVY DUTY TRACK

The DuraBuilt 5500 series includes all the best features of the 3500 series and adds more rubber and steel to meet the requirements of the most demanding applications. This track is designed for use in both agricultural and construction applications and is the typical choice for high hour farming operations, rental fleets, and customers with high roading requirements.

Note: For construction applications, we offer two specific scraper tracks in 30" and 36" widths, optimized for use with scraper pans.



TRACK SELECTOR GUIDE - Available widths

Challenger MT735, MT745, MT755, MT765 Series (348" Circumference)

14" The 14" width is used for special purpose rowcrop work where track width is the primary consideration. These tracks are subject to the most demanding alignment conditions and material loading. The tracks use a diagonal tread pattern to maximize the amount of tread volume for these narrow widths and are LH/RH directional.

Note: This width is not recommended for primary tillage work. If primary tillage work is also done with your machine the 25" or 30" track is suggested. This track is only for use with the narrow width wheel package.

Series	Type	Camoplast Part #	OEM Part #	Treadbars				Guide Lugs		Carcass	
				# Treads	Height	Tip Width	Pitch	# Guides	Length	Thickness	Ply Layers
5500	Ag	655-1408	508600D1	46 RH	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4
5500	Ag	655-1409	508601D1	46 LH	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4

16" The 16" width is used for special purpose rowcrop work, where track width is the primary consideration. These tracks are subject to the most demanding alignment conditions and material loading. Both the DuraBuilt 3500 and 5500 are appropriate choices for deep bed applications, where carcass life may be the limiting factor. The tracks use an exclusive diagonal tread pattern to maximize the amount of tread volume for these narrow widths and are LH/RH directional. The 695-1623 and 695-1624 3500 series tracks offer low profile treads for use on hard surfaces or for applications requiring reduced ground disturbance.

Note: This width is not recommended for primary tillage work. If primary tillage work is also done with your machine, you should switch to 25" or 30" width. This track is only for use with the narrow width wheel package.

3500	Ag	635-1625	508602D1	46 RH	2.8	1.6	7.8	46	4.7	1.45 (37 mm)	4
3500	Ag	635-1626	508603D1	46 LH	2.8	1.6	7.8	46	4.7	1.45 (37 mm)	4
3500	SpcAp	695-1623	N/A	65 RH	1.6	2.8	5.5	46	4.7	1.45 (37 mm)	4
3500	SpcAp	695-1624	N/A	65 LH	1.6	2.8	5.5	46	4.7	1.45 (37 mm)	4
5500	Ag	655-1621	508606D1	46 RH	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4
5500	Ag	655-1622	508607D1	46 LH	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4

18" The 18" track is the track of choice for general rowcrop work. It has a good balance of performance, floatation and wear life. The 18" track may also be used for light primary and secondary tillage use. The 695-1818 3500 series track offers low profile treads for use on hard surfaces or for applications requiring reduced ground disturbance.

Note: This track is only for use with the medium width wheel package.

3500	Ag	635-1815	N/A	92	2.8	1.6	7.8	46	4.7	1.34 (34 mm)	3
3500	SpcAp	695-1818	N/A	130	1.6	2.8	5.5	46	4.7	1.34 (34 mm)	3
5500	Ag	655-1817	N/A	92	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4

20" The 20" track is used for special purpose rowcrop work.

Note: This track is only for use with the medium width wheel package.

3500	Ag	635-2004	N/A	92	2.8	1.6	7.8	46	4.7	1.34 (34 mm)	3
5500	Ag	655-2005	N/A	92	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4

25" The 25" track is the recommended width for most primary and secondary tillage work. The track provides good floatation while putting ample power to the ground. The extra width provides additional treadbar life as well as less berming during turns compared to narrower track offerings. The 695-2520 3500 series track offers low profile treads for use on hard surfaces or for applications requiring reduced ground disturbance. Two 5500 series tracks are available. The 655-2522 should be used in applications requiring additional roading life and improved ride. The 655-2523 should be used in agricultural applications where superior ground penetration and cleanout is desired.

Note: This track is only for use with the medium and wide width wheel packages.

3500	Ag	635-2521	N/A	92	2.8	1.6	7.8	46	4.7	1.34 (34 mm)	3
3500	SpcAp	695-2520	N/A	130	1.6	2.8	5.5	46	4.7	1.34 (34 mm)	3
5500	Ag	655-2522	N/A	92	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4
5500	Ag	655-2523	N/A	92	2.8	1.6	7.8	46	5.5	1.61 (41 mm)	4

30" The 30" track is the choice for any application that is sensitive to compaction. The additional floatation also minimizes berming during turns. The 655-3030 should be used in applications requiring additional roading life and improved ride. The 655-3044 should be used in agricultural applications where superior ground penetration and cleanout is desired. *Note: This track is only for use with the wide width wheel package.*

3500	Ag	635-3028	N/A	92	2.8	1.6	7.8	46	4.7	1.45 (37 mm)	4
5500	Ag	655-3030	N/A	92	3.1	2.5	7.8	46	5.5	1.61 (41 mm)	4
5500	Ag	655-3044	N/A	92	2.8	1.6	7.8	46	5.5	1.61 (41 mm)	4

Challenger MT835, MT845, MT855, MT865, MT875 Series (392" Circumference)

18" The 18" track is appropriate for general rowcrop work using the MT835 and MT845 tractor models (not recommended for the larger models). The track may also be used for occasional primary tillage work.

Note: This track is only for use with medium width wheel package.

Series	Type	Camoplast Part #	OEM Part #	Treadbars				Guide Lugs		Carcass	
				# Treads	Height	Tip Width	Pitch	# Guides	Length	Thickness	Ply Layers
5500	Ag	656-1816	508608D1	100	3.1	2.5	8.0	52	5.5	1.61 (41 mm)	4

27.5" The 27.5" width is recommended for use where width restrictions are the primary consideration. This track can be used in all primary and secondary tillage operations.

Note: This track is only for use with wide width wheel package.

3500	Ag	636-2708	N/A	100	2.8	1.6	8.0	52	4.7	1.34 (34 mm)	3
5500	Ag	656-2707	508597D1	100	3.1	2.5	8.0	52	5.5	1.61 (41 mm)	4
5500	Ag	656-2710	519314D1	100	2.8	1.6	8.0	52	5.5	1.61 (41 mm)	4

30" The 30" width is the preferred choice for the MT800 series as it offers a good balance of floatation, ground penetration and minimized berming in turns. The 636-3029, 656-3031 and 656-3045 are NOT recommended for construction applications.

Note: This width is only for use with wide width wheel package.

3500	Ag	636-3029	N/A	100	2.8	1.6	8.0	52	4.7	1.34 (34 mm)	3
5500	Ag	656-3031	508598D1	100	3.1	2.5	8.0	52	5.5	1.61 (41 mm)	4
5500	Ag	656-3045	518709D1	100	2.8	1.6	8.0	52	5.5	1.61 (41 mm)	4
5500	Scraper	696-3017	501186D1	100	2.2	2.8	8.0	52	5.5	1.61 (41 mm)	4

36" The 36" width offers the most in floatation capabilities. It is the choice for any application that is sensitive to compaction and the additional floatation minimizes berming during turns. The 636-3621 and 656-3622 are NOT recommended for construction applications.

Note: This track is only for use with wide width wheel package.

3500	Ag	636-3621	N/A	100	2.8	1.6	8.0	52	4.7	1.45 (37 mm)	4
5500	Ag	656-3622	508599D1	100	3.1	2.5	8.0	52	5.5	1.61 (41 mm)	4
5500	Scraper	696-3605	501196D1	100	2.2	2.8	8.0	52	5.5	1.61 (41 mm)	4



THE INDUSTRY STANDARD

The Camoplast Tracks & Systems Group designs, engineers, and manufactures rubber tracks, undercarriage components and systems for the agricultural sector around the globe. DuraBuilt tracks from Camoplast have earned a position as the industry standard for the most demanding applications and environments. These tracks are the culmination of nearly 50 years of research and development by the world's leading rubber track experts. Every day, our track designs demonstrate proven reliability for the most prominent OEM names in the agricultural industry.

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