



WORK CODE : 927680005200

Tire Building Specification Card

Status: Released

Contact: -

Specification Code:
927680005200;E2;100;54402;54402

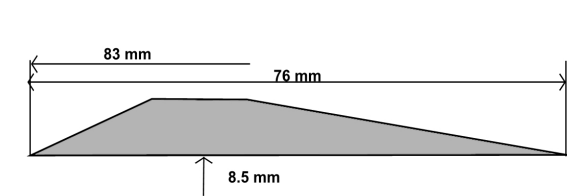
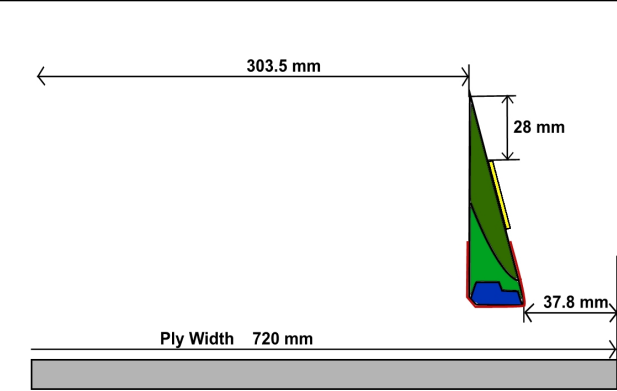
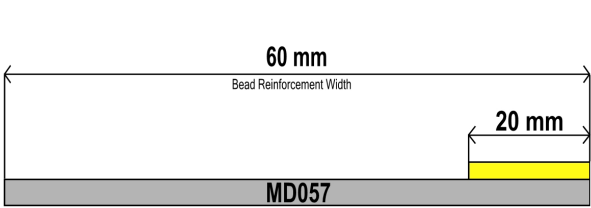
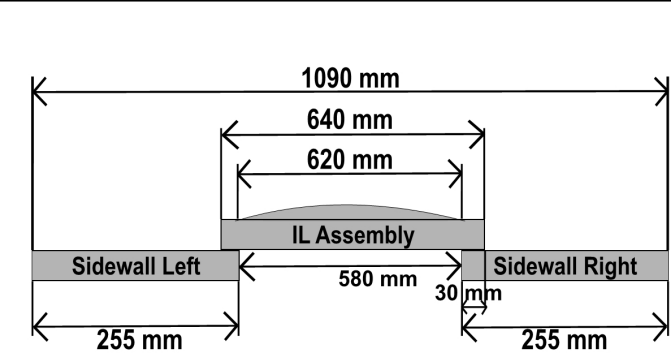
Status Update: 6/5/2023 8:18:38 PM

Description: 0511158000_295/75 R 22.5 144/141L_Conti
HSL 3(EBR)

1st Stage

Tooling				Carcass Information	
Parameter	--	Target	++	Carcass Weight (kg)	25.239
Bead Distance Inside (mm)	0	607	0		
Carcass Drum Circumference 1 (mm)		1671.6			
Carcass Drum Circumference 2 (mm)		1679.8			
Carcass Drum Exp. Circumference (mm)		1740			

Bill Of Materials (BOM)				
Component	Parameter	--	Target	++
Liner Assembly	Workcode		92764E001200	
	Material		H06660Y	
	Width (mm)	6.5	640	6.5
	Length (mm)		1676	
	Weight (kg)		5.66	
Sidewall	Workcode (left)		927420000410	
	Workcode (right)		927420000420	
	RStrip Material		R05606	
	SW Material		S10539	
	SW Width (mm)	6	255	6
	Length (mm)		1676	
	Weight (kg)		3.212	
Liner&SW	AssemblyWidth (mm)	15	1090	15
Chafer	Workcode (left)		9276A0000610	
	Workcode (right)		9276A0000620	
	Material		MD057	
	Angle (°)		20	
	Width (mm)	2.5	60	2.5
	Length (mm)		1725	
	Positioning (mm)		345	
	Weight (kg)		0.453	
Polygonal Bead	Workcode		9276C0000600	
	Apex Top		A05989	
	Apex Bottom		A05293	
	Angle (°)		45	
	Width (mm)		17.39	
	Diameter (mm)		573.31	
	Weight (kg)		2.957	
BodyPly	Workcode		927550000200	
	Material		MUH001	
	Angle (°)		90	
	Width (mm)	3	720	3
	Length (mm)		1727	
	Weight (kg)		4.794	
Shoulder Cushion	Workcode		927430000500	
	Material		C01194	
	Thickness (mm)		8.5	
	Positioning (mm)		83	
	Width (mm)	5	76	5
	Length (mm)		1792	
	Weight (kg)		0.771	
Remarks	bodyply apply angle from 391 to 395. Breaker 1- spot pos. from 332 to 334, app. height from 8 to 4, turned off outer front magnets. Breaker 3 - app. height from 12 to 5.5, turned off center front magnets, Breaker 4- app. height from 7 to 4.			





WORK CODE : 927680005200

Tire Building Specification Card

Status: Released

Contact: -

Specification Code:
927680005200;E2;100;54402;54402

Status Update: 6/5/2023 8:18:38 PM

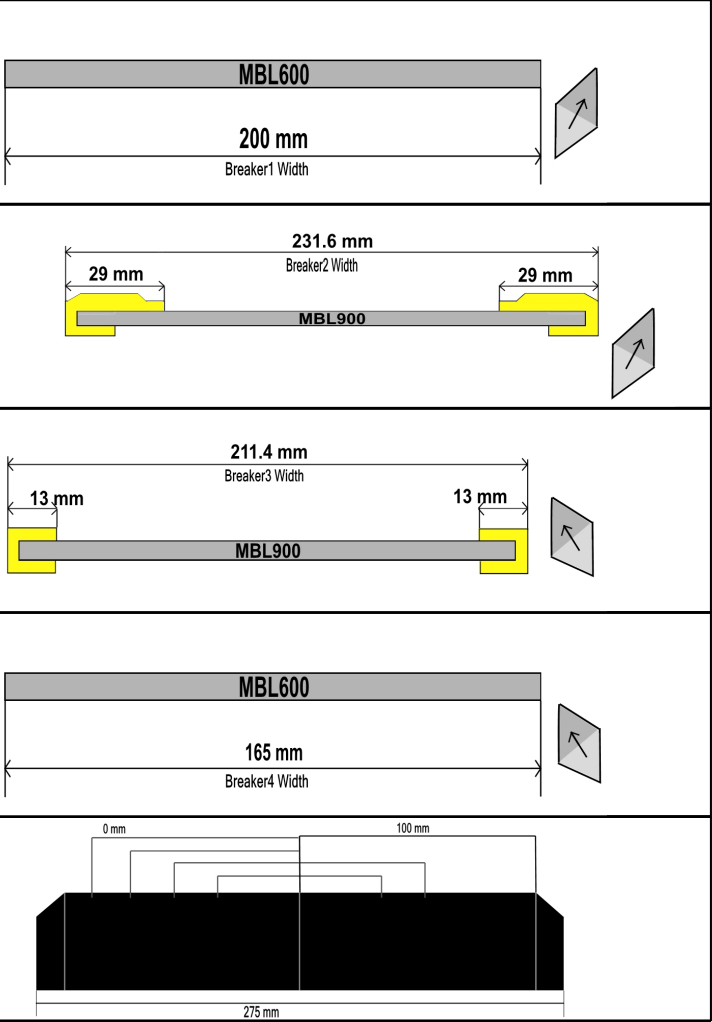
Description: 0511158000_295/75 R 22.5 144/141L_Conti
HSL 3(EBR)

2nd Stage

Tooling	
Belt Drum Circumference (mm)	2921

B&T Information	
B&T Weight (kg)	24.893

Bill Of Materials (BOM)				
Component	Parameter	--	Target	++
1st Breaker	Workcode		927530001900	
	Material		MBL600	
	Angle (°)		50	
	Width (mm)	3.5	200	3.5
	Length (mm)		2921	
	Weight (kg)		1.977	
2nd Breaker	Workcode		927620001700	
	Material		MBL900	
	Angle (°)		19	
	Width (mm)	3.5	231.6	3.5
	Length (mm)		2931	
	Weight (kg)		3.276	
3rd Breaker	Workcode		927620001900	
	Material		MBL900	
	Angle (°)		-19	
	Width (mm)	3.5	211.4	3.5
	Length (mm)		2944	
	Weight (kg)		2.723	
4th Breaker	Workcode		927530002600	
	Material		MBL600	
	Angle (°)		-19	
	Width (mm)	3.5	165	3.5
	Length (mm)		2956	
	Weight (kg)		1.65	
Tread	Workcode		927410002600	
	Material		T09430	
	Width (mm)	4	275	4
	Length (mm)	13	3010	13
	Weight (kg)		15.267	
	HtH Distance (mm)		3107.93	
	Tread Diameter (mm)		987.716	
	Guiding rail mushroom height (mm)	0	13	0



GreenTire Information		
SPOT Splicing	Weight	50.131
	Circumference center	3103
	Circumference shoulder	3094
	Dist. Center To Shoulder	90
	Barcode Position Height	74

