



WORK CODE : 927680003600

Tire Building Specification Card

Status: Released

Contact: -

Specification Code:
927680003600;E2;100;54351;54351

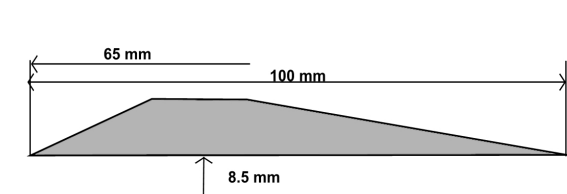
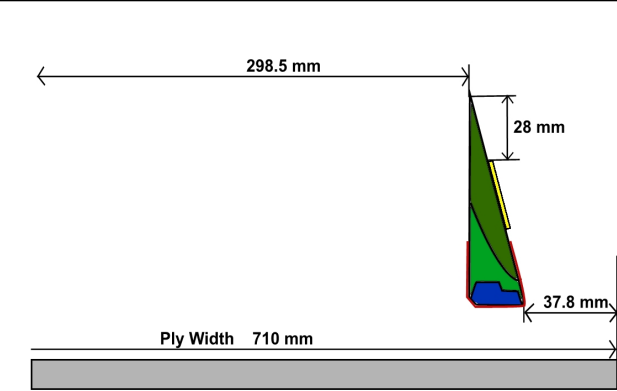
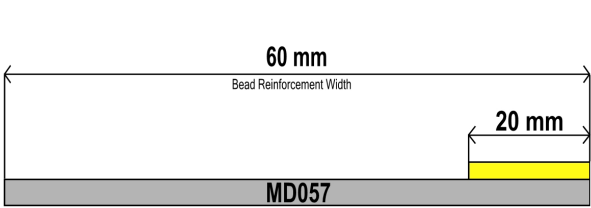
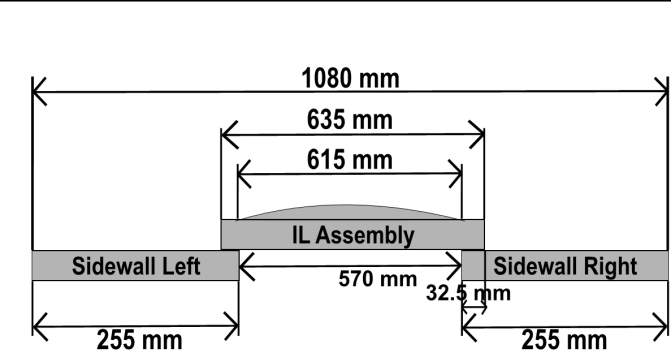
Status Update: 5/25/2023 5:12:06 PM

Description: 0531069000_295/75 R 22.5
144/141L_GENERAL HT+(EBR)

1st Stage

Tooling				Carcass Information	
Parameter	--	Target	++	Carcass Weight (kg)	25.37
Bead Distance Inside (mm)	0	597	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		92764E001300	
	Material		H06660Y	
	Width (mm)	6.5	635	6.5
	Length (mm)		1676	
	Weight (kg)		5.651	
Sidewall	Workcode (left)		927420000410	
	Workcode (right)		927420000420	
	RStrip Material		R05606	
	SW Material		S10539	
	SW Width (mm)	6	255	6
	Length (mm)		1676	
Liner&SW	Weight (kg)		3.213	
	AssemblyWidth (mm)	15	1080	15
Chafer	Workcode (left)		9276A0000610	
	Workcode (right)		9276A0000620	
	Material		MD057	
	Angle (°)		20	
	Width (mm)	2.5	60	2.5
	Length (mm)		1725	
	Positioning (mm)		340	
Polygonal Bead	Weight (kg)		0.453	
	Workcode		9276C0000600	
	Apex Top		A05989	
	Apex Bottom		A05293	
	Angle (°)		45	
	Width (mm)		17.39	
	Diameter (mm)		573.31	
BodyPly	Weight (kg)		2.956	
	Workcode		927550000500	
	Material		MUH001	
	Angle (°)		90	
	Width (mm)	3	710	3
	Length (mm)		1727	
Shoulder Cushion	Weight (kg)		4.727	
	Workcode		927430000600	
	Material		C01194	
	Thickness (mm)		8.5	
	Positioning (mm)		65	
	Width (mm)	5	100	5
	Length (mm)		1792	
Remarks	Weight (kg)		0.873	
	aligning body ply splice with zip stitcher			





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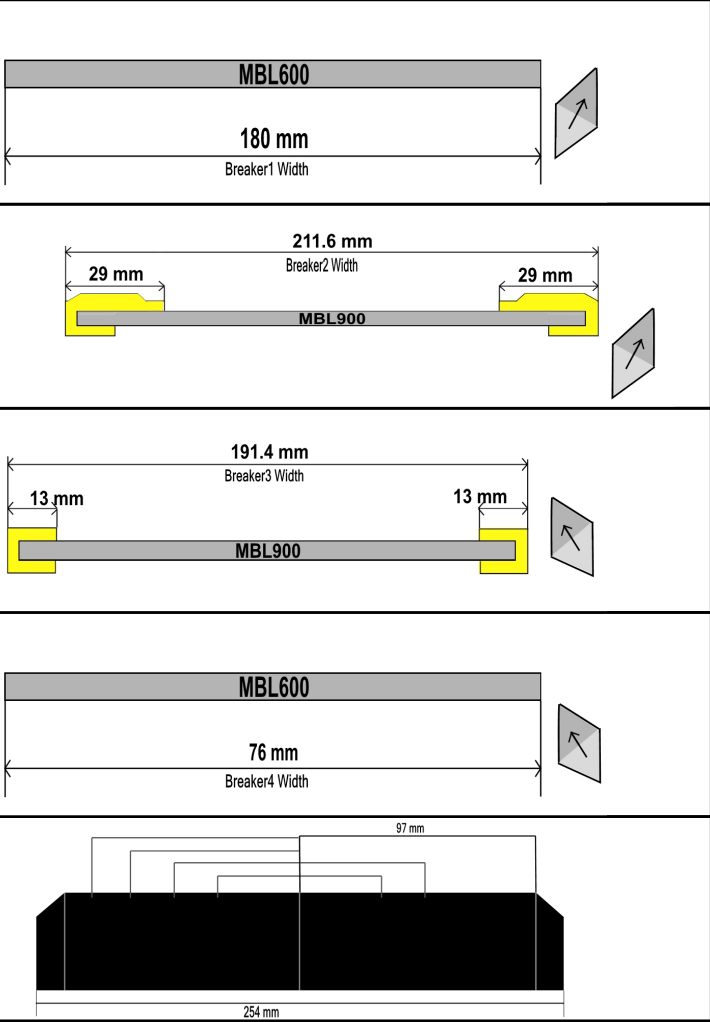
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2nd Stage

Tooling	
Belt Drum Circumference (mm)	2943

B&T Information	
B&T Weight (kg)	20.209

Bill Of Materials (BOM)				
Component	Parameter	--	Target	++
1st Breaker	Workcode		927530002000	
	Material		MBL600	
	Angle (°)		50	
	Width (mm)	3.5	180	3.5
	Length (mm)		2943	
	Weight (kg)		1.792	
2nd Breaker	Workcode		927620001400	
	Material		MBL900	
	Angle (°)		19	
	Width (mm)	3.5	211.6	3.5
	Length (mm)		2953	
	Weight (kg)		3.054	
3rd Breaker	Workcode		927620001100	
	Material		MBL900	
	Angle (°)		-19	
	Width (mm)	3.5	191.4	3.5
	Length (mm)		2966	
	Weight (kg)		2.495	
4th Breaker	Workcode		927530001600	
	Material		MBL600	
	Angle (°)		-19	
	Width (mm)	3.5	76	3.5
	Length (mm)		2978	
	Weight (kg)		0.766	
Tread	Workcode		927410001100	
	Material		T09430	
	Width (mm)	4	254	4
	Length (mm)	13	3020	13
	Weight (kg)		12.102	
	HtH Distance (mm)		3118.23	
	Tread Diameter (mm)		961.296	
	Guiding rail mushroom height (mm)			



GreenTire Information		
SPOT Splicing	Weight	45.58
	Circumference center	3103
	Circumference shoulder	3094
	Dist. Center To Shoulder	90
	Barcode Position Height	75

