



WORK CODE : 927680004600

Tire Building Specification Card

Status: Released		Contact: -		Specification Code: 927680004600;E2;101;54430;54430	
Status Update: 6/13/2023 8:23:30 PM				Description: 0512293000_11 R 24.5 149/146L_GENERAL RA(EBR)	
1st Stage					
Tooling				Carcass Information	
Parameter		--	Target	++	Carcass Weight (kg)
Bead Distance Inside (mm)		0	615	0	30.072
Carcass Drum Circumference 1 (mm)			1831.2		
Carcass Drum Circumference 2 (mm)			1839.4		
Carcass Drum Exp. Circumference (mm)			1894.4		
Bill Of Materials (BOM)					
Component	Parameter	--	Target	++	
Liner Assembly	Workcode		92764E001500		
	Material		H06660Y		
	Width (mm)	6.5	650	6.5	
	Length (mm)		1870		
	Weight (kg)		6.388		
Sidewall	Workcode (left)		927420000610		
	Workcode (righth)		927420000620		
	RStrip Material		R05606		
	SW Material		S10539		
	SW Width (mm)	6	270	6	
	Length (mm)		1870		
	Weight (kg)		3.784		
Liner&SW	AssemblyWidth (mm)	15	1128	15	
Chafer	Workcode (left)		9276A0000710		
	Workcode (right)		9276A0000720		
	Material		MD057		
	Angle (°)		20		
	Width (mm)	2.5	75	2.5	
	Length (mm)		1877		
	Positioning (mm)		353		
	Weight (kg)		0.651		
Polygonal Bead	Workcode		9276C0000800		
	Apex Top		A05989		
	Apex Bottom		A05293		
	Angle (°)		45		
	Width (mm)		18.3		
	Diameter (mm)		624		
	Weight (kg)		3.482		
BodyPly	Workcode		927550001200		
	Material		MUH001		
	Angle (°)		90		
	Width (mm)	3	735	3	
	Length (mm)		1890		
	Weight (kg)		5.355		
Shoulder Cushion	Workcode		927430000700		
	Material		C01194		
	Thickness (mm)		8.6		
	Positioning (mm)		60		
	Width (mm)	5	115	5	
	Length (mm)		1925		
	Weight (kg)		1.247		
Remarks	PA splice spot position				



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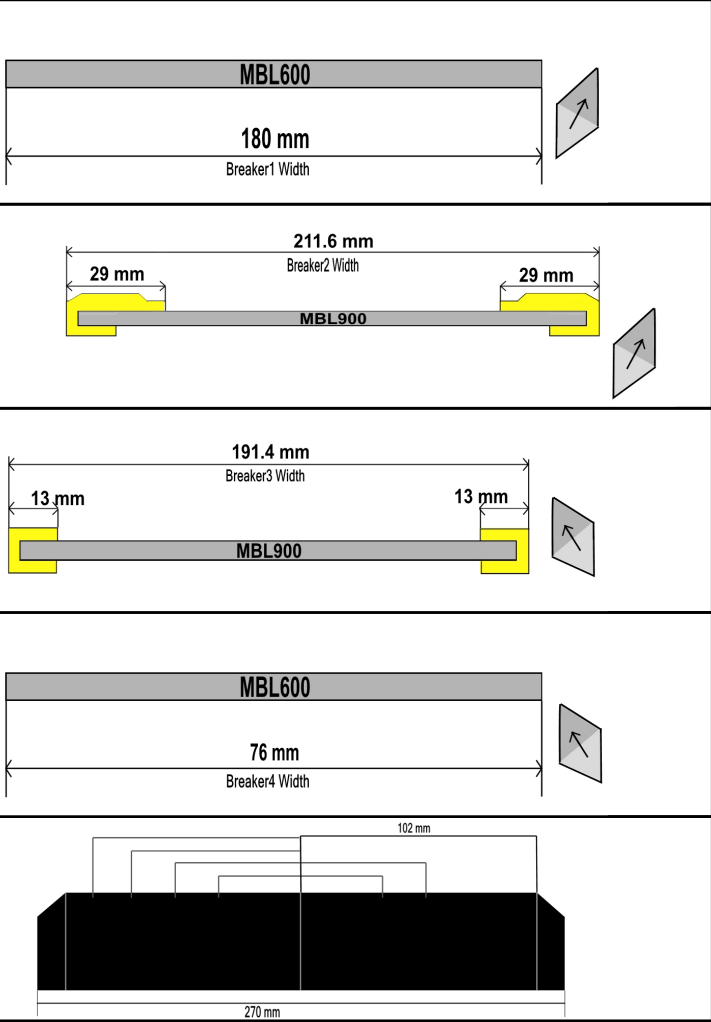
Description: 0512293000_11 R 24.5 149/146L_GENERAL
RA(EBR)

2nd Stage

Tooling	
Belt Drum Circumference (mm)	3195

B&T Information	
B&T Weight (kg)	26.702

Bill Of Materials (BOM)				
Component	Parameter	--	Target	++
1st Breaker	Workcode		927530002000	
	Material		MBL600	
	Angle (°)		50	
	Width (mm)	3.5	180	3.5
	Length (mm)		3195	
	Weight (kg)		1.946	
2nd Breaker	Workcode		927620001400	
	Material		MBL900	
	Angle (°)		19	
	Width (mm)	3.5	211.6	3.5
	Length (mm)		3205	
	Weight (kg)		3.314	
3rd Breaker	Workcode		927620001100	
	Material		MBL900	
	Angle (°)		-19	
	Width (mm)	3.5	191.4	3.5
	Length (mm)		3218	
	Weight (kg)		2.707	
4th Breaker	Workcode		927530001600	
	Material		MBL600	
	Angle (°)		-19	
	Width (mm)	3.5	76	3.5
	Length (mm)		3230	
	Weight (kg)		0.831	
Tread	Workcode		927410002000	
	Material		T03312	
	Width (mm)	4	270	4
	Length (mm)	13	3285	13
	Weight (kg)		17.904	
	HtH Distance (mm)		3390.97	
	Tread Diameter (mm)		1068.47	
	Guiding rail mushroom height (mm)			



GreenTire Information		
SPOT Splicing	Weight	56.774
	Circumference center	3355
	Circumference shoulder	3345
	Dist. Center To Shoulder	90
	Barcode Position Height	74

