

Customer		Supplier		Certificate number					
Senvion GmbH Überseering 10 22297 Hamburg		Ria Blades,SA Parque Empresarial de Soza Rua da Barreira, nº25 Salgueiro 3840-346 Soza Portugal		IC nº 113_2017					
Article		Colour Code		Documents for construction Blade set					
Rotor Blade: RE 40.0		RAL 7035		Doc list 39458					
Order nb: 4500380873									
Set NB: 113									
Blades Numbers	Static Moment referring to the blade flange	Deviation from the average static moment of rotor blade [%]	Balancing masses						
			Total Weight (Kg)	Center of gravity COG Z[m]	Balancing Chamber N°1 (Kg)	Balancing Chamber N°2 (Kg)	Balancing Chamber N°3 (Kg)	Extra weight (kg)	
RB 340	87238	0,02	6969	11,48	0	23	n/a	0	
RB 341	87264	0,06	6987	11,45	0	20	n/a	0	
RB 342	87147	0,08	6976	11,45	0	17	n/a	0	
Average static moment of the rotor blade set [kgm]			87216						
Blades Numbers			RB 340	RB 341	RB 342				
Lightning protection results		TIP (Min:10mΩ - Max:20mΩ)	12	13	14				
Blade Numbers	Root Inserts Batch number	Root Inserts Supplier	M30 bolts Batch number		M30 bolts Supplier				
RB 340	66058 68416	Schraubenwerk Zerbst GmbH	68269		Schraubenwerk Zerbst GmbH				
RB 341	66058 68416	Schraubenwerk Zerbst GmbH	68269		Schraubenwerk Zerbst GmbH				
RB 342	66058 68416	Schraubenwerk Zerbst GmbH	68269		Schraubenwerk Zerbst GmbH				

Date:	10-05-2017
Authorized signature:	Quality Assurance
Stamp:	  <small>Guilherme Teixeira Quality Engineering Coordinator</small>