

# Masts Specs 2020 / 2021 Metric

## Hundred Pro RDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
340	RDM	14	100%	65%	78%	Prepreg Carbon	0.92	White
370	RDM	16	100%	64.5%	79%	Prepreg Carbon	1.15	White
400	RDM	18	100%	64.5%	79%	Prepreg Carbon	1.37	White
430	RDM	21	100%	64%	78%	Prepreg Carbon	1.65	White
460	RDM	21	100%	64%	77%	Prepreg Carbon	1.78	White

## Hundred Pro SDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
430	SDM	21	100%	63%	77%	Prepreg Carbon	1.58	White
460	SDM	26	100%	63%	77%	Prepreg Carbon	1.87	White
490	SDM	30	100%	63%	77%	Prepreg Carbon	2.06	White

## Ninety Pro RDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
310	RDM	12	90%	65%	76%	Prepreg Carbon	1.3	Pastel Yellow
340	RDM	14	90%	65%	78%	Prepreg Carbon	1.55	Pastel Yellow
370	RDM	16	90%	64.5%	79%	Prepreg Carbon	1.65	Pastel Yellow
400	RDM	18	90%	64.5%	79%	Prepreg Carbon	1.8	Pastel Yellow
430	RDM	21	90%	64%	78%	Prepreg Carbon	2.09	Pastel Yellow
460	RDM	26	90%	64%	77%	Prepreg Carbon	2.25	Pastel Yellow
490	RDM	30	90%	64%	77%	Prepreg Carbon	2.2	Pastel Yellow

## Eightyfive Pro RDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
310	RDM	12	85%	65%	76%	Prepreg Carbon	0.85	Pastel Salmon
340	RDM	14	85%	65%	78%	Prepreg Carbon	1.14	Pastel Salmon
370	RDM	16	85%	64.5%	79%	Prepreg Carbon	1.25	Pastel Salmon
400	RDM	18	85%	64.5%	79%	Prepreg Carbon	1.5	Pastel Salmon
430	RDM	21	85%	64%	78%	Prepreg Carbon	1.94	Pastel Salmon
460	RDM	26	85%	64%	77%	Prepreg Carbon	2.18	Pastel Salmon
490	RDM	30	85%	64%	77%	Prepreg Carbon	2.39	Pastel Salmon

## Seventy RDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
310	RDM	12	70%	65%	76%	Prepreg Carbon	0.94	Pastel Rose
340	RDM	14	70%	65%	78%	Prepreg Carbon	1.20	Pastel Rose
370	RDM	16	70%	64.5%	79%	Prepreg Carbon	1.40	Pastel Rose
400	RDM	18	70%	64.5%	79%	Prepreg Carbon	1.54	Pastel Rose
430	RDM	21	70%	64%	78%	Prepreg Carbon	2.03	Pastel Rose
460	RDM	26	70%	64%	77%	Prepreg Carbon	2.25	Pastel Rose
490	RDM	30	70%	64%	77%	Prepreg Carbon	2.66	Pastel Rose

## Seventy SDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
430	SDM	21	70%	64%	78%	Prepreg Carbon	1.99	Pastel Rose
460	SDM	26	70%	64%	77%	Prepreg Carbon	2.12	Pastel Rose
490	SDM	30	70%	64%	77%	Prepreg Carbon	2.35	Pastel Rose

## Fifty RDM

Length <small>CM</small>	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
310	RDM	12	50%	65%	76%	Prepreg Carbon	1.24	Pastel Violet
340	RDM	14	50%	65%	78%	Prepreg Carbon	1.47	Pastel Violet
370	RDM	16	50%	64.5%	79%	Prepreg Carbon	1.65	Pastel Violet
400	RDM	18	50%	64.5%	79%	Prepreg Carbon	1.85	Pastel Violet
430	RDM	21	50%	64%	78%	Prepreg Carbon	2.1	Pastel Violet

## Surf RDM

Length <small>CM</small>	Diameter	IMCS	Epoxy	Bottom Bend	Top Bend	Tech	Weight <small>KG</small>	Color
190	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	0.59	Pastel Blue
220	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	0.75	Pastel Blue
265	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	0.96	Pastel Blue
295	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	1.18	Pastel Blue
325	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	1.45	Pastel Blue
355	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	1.75	Pastel Blue
370	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	1.95	Pastel Blue
400	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	2.36	Pastel Blue
430	RDM	Matched	100%	Matched	Matched	Glass & Epoxy	2.54	Pastel Blue

# Extensions Specs 2020 / 2021 Metric

## Extension Pro RDM

Length <small>CM</small>	Fit	Grid <small>CM</small>	Carbon	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
32	RDM	2	100%	32	Universal Pin	Prepreg Carbon	0.54
40	RDM	2	100%	40	Universal Pin	Prepreg Carbon	0.6

## Extension Pro SDM

Length <small>CM</small>	Fit	Grid <small>CM</small>	Carbon	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
30	SDM	2	100%	30	Universal Pin	Prepreg Carbon	0.57

## Extension RDM

Length <small>CM</small>	Fit	Grid <small>CM</small>	Aluminum	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
32	RDM	2	100%	32	Universal Pin	T8 Aluminum	0.64

## Extension SDM

Length <small>CM</small>	Fit	Grid <small>CM</small>	Aluminum	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
30	SDM	2	100%	30	Universal Pin	T8 Aluminum	0.64

## Surf RDM & SDM

Length <small>CM</small>	Fit	Grid <small>CM</small>	Plastic	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
0	RDM & SDM	None	100%	0	Universal Pin	Plastic & Steel	0.25

# Bases Specs 2020 / 2021 Metric

## Base Pro Universal Mast Foot

Length <small>CM</small>	Fit	Height <small>CM</small>	Urethane	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
One Size Fits All	RDM & SDM	9	100%	0	Universal Pin	Plastic & Steel	0.32

# Booms Specs 2020 / 2021 Metric

## Carbon Skinny Pro

Length <small>CM</small>	Fit	Diameter <small>MM</small>	Carbon	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
130-180	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	1.83
140-190	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	1.89
150-200	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	1.92

## Carbon Pro

Length <small>CM</small>	Fit	Diameter <small>MM</small>	Carbon	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
140-190	RDM & SDM	27.5	100%	50	Double Pin	Prepreg Carbon	2.10
160-210	RDM & SDM	27.5	100%	50	Double Pin	Prepreg Carbon	2.33
180-240	RDM & SDM	30 into 36	100%	60	Double Pin	Prepreg Carbon	3.00
200-250	RDM & SDM	30 into 36	100%	50	Double Pin	Prepreg Carbon	3.20

## Carbon

Length <small>CM</small>	Fit	Diameter <small>MM</small>	Carbon	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
140-190	RDM & SDM	27.5	60%	50	Double Pin	Prepreg Carbon	2.25
160-210	RDM & SDM	27.5	60%	50	Double Pin	Prepreg Carbon	2.48
180-240	RDM & SDM	30 into 36	60%	60	Double Pin	Prepreg Carbon	3.15

## Aluminum

Length <small>CM</small>	Fit	Diameter <small>MM</small>	Aluminum	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
110-160	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.4
130-180	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.68
140-190	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.69
150-200	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.78
170-220	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	2.83
180-230	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	2.93
200-250	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	3.1

## Surf

Length <small>CM</small>	Fit	Diameter <small>MM</small>	Aluminum	Range <small>CM</small>	Lock	Tech	Weight <small>KG</small>
87	RDM & SDM	21.4	100%	0	Single Pin	T6 Aluminum	1.05
100-150	RDM & SDM	25.7	100%	50	Single Pin	T6 Aluminum	1.65
120-170	RDM & SDM	25.7	100%	50	Single Pin	T6 Aluminum	1.77