



U-Turn GmbH  
Im Neuneck 1  
78609 Tuningen

Materialliste Gravity Paragliders-XManiac

Stamp / signature / date 12.10.2019

Description in the paraglider	Manufacturer description	Technical Data, Dimension, Weight, Solidness	Supplier
Line Hook up point Material (Loop Material)	M21030 NYLON 13mm HBT WHITE	NYLON 13mm HBT	Skysport Lanka
Speed System Line	M12551 COUSIN LINE #12999	Dyneema 1.9mm	Cousin, France
Speed system pulley	M40010 PL-PULLEY NYLON	PL-PULLEY NYLON	Skysport Lanka
Speed system hook	M30015 speedsystem-hook	25mm Titanal	Skysport Lanka
Brake loop webbing Material (Loop Material)	M21000 nylon10mm tape white	Nylon 10mm tape	Skysport Lanka
Brake handle	M22032-Polyester 20mm Tubular Webbing	Polyester 20mm	Skysport Lanka
Brake handle - Brake line connection	M30290-HEAVY SWIVEL 8mm	Stainless Steel 8mm	Skysport Lanka
Brake handle, fix on riser	M40204 - Plastic Cover for Magnetic(Cylinder type)	M30110- Magnetic 20mmX3t	Skysport Lanka
Brake, main line	TSL 280	1,7mm / 280daN	LIROS, Germany
Lines	upper - DC60 middle - PPSLS 125 / 65 main - PPSLS 200/180/125	details see at Infinity 5 line configuration (rev3)	LIROS, Germany
Shackle	Mylon Rapid	Braking load 600kg	Mylon Rapid, France
Top Material (front / tail)	Dokdo 30 / Dokdo 20	40 g/m <sup>2</sup> PA 6.6 / 36 g/m <sup>2</sup> PA 6.6	Dominico Tex, Korea
Bottom Material (front / tail)	Dokdo 20 / Dokdo 20	36 g/m <sup>2</sup> PA 6.6 / 36 g/m <sup>2</sup> PA 6.6	Dominico Tex, Korea
Rib, Profile (with line loop)	Dokdo 30 Hard Finish	40 g/m <sup>2</sup> , PA 6.6 HT, HF	Dominico Tex, Korea
Rib, Profile (with out line loop)	Dokdo 30 Hard Finish	40 g/m <sup>2</sup> , PA 6.6 HT, HF	Dominico Tex, Korea
V-Tape / V-Ribs	Dokdo 30 Hard Finish	40 g/m <sup>2</sup> , PA 6.6 HT, HF	Dominico Tex, Korea
Profile nose reinforcement	M401011 Nylon line AC round	2.2mm	Skysport Lanka
Rip tail reinforcement	M401011 Nylon line AC round	1.6mm	Skysport Lanka
Riser	20mm webbing / Polyester	20mm	Skysport Lanka
Riser redirection	M30051 SUS RING	20x10mm x 6mm BAR	Skysport Lanka
Reinforcement on Profile (A,B,C,D)	M01260 NCV 024201450X15000(W420) Pes Scrim Laminated Pes film SR scrim	Pes Scrim Laminated Pes film SR scrim	Porcher Sports, France
Sewing yarn canopy	M70010 SERAFIL 60 5000m FS(150D/3) (WHITE)	150D/3"	Amann, Germany
Sewing yarn lines	M70020 SERAFIL 40 5000m FS1(225D/3) (WHITE)	225D/3"	Amann, Germany