



Troop Parachute RL-16/3

NSN: 1670-12-371-0992

Technical specification

Canopy Size	230 sqft	250 sqft	270 sqft	280 sqft	300 sqft
Part Number	50-382/04	50-382/07	50-382/02	50-382/03	50-382/06
Recommended Reserve Parachute	RK-14 170sqft	RK-14 170sqft	RK-14 190sqft	RK-14 220sqft	RK-14 220sqft
Recommended Weight	50 – 65 kg	60 – 75 kg	60 – 85 kg	75 – 100 kg	80 – 110 kg
Max. Exit Weight	90 kg	100 kg	120 kg	140 kg	160 kg
Exit Velocity	0 – 240 km/h (0 – 130 KEAS)				
Min. Exit Altitude	600 m for aircraft with launch speed of ≥ 60 KEAS 700 m for aircraft with launch speed of 0 KEAS				
Harness	Style Student or Style Expert				
Canopy Weight	5,1 - 6 kg				
No. of Cells	7				
Canopy Fabric	Nylon F111A				
Suspension Lines Fabric	Dyneema 550 daN				
Sink Rate Full Speed	4 – 4,5 m/s*				
Special Feature	very precise landing				
Re-pack Interval	max. 180 days**				
Service Life Time	unlimited**				

* depends on weight and steering position

** yearly verification from the rigger will be recommended