

5.4 Technical data and work diagram

KLL 12-2T1	
Max basket weight telescope inside	350 kg
Max basket weight telescope outside	350 kg
Maximum number of people in basket	3
Max horizontal force <7.2m	2000 N
Max horizontal force >7.2m	1000 N
Max wind speed	12.5 m/s
Max chassis incline	10°
Max cant	150 mm
Motion acceleration	< 0.5 m/s ²
Max platform height (to bottom of basket)	8.8 m
Max outreach	8.0 m
Basket pivot	±37°
Reverse power in basket (F1)	±5 %
Power around basket (F2)	400 N



