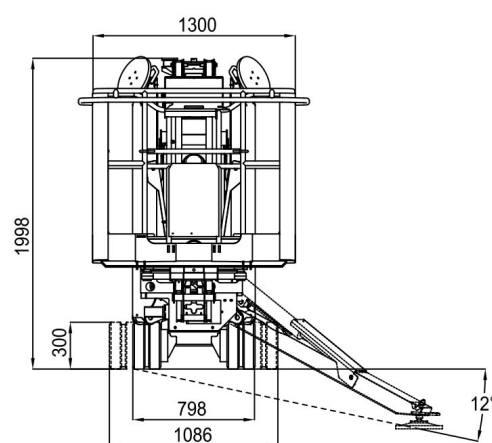
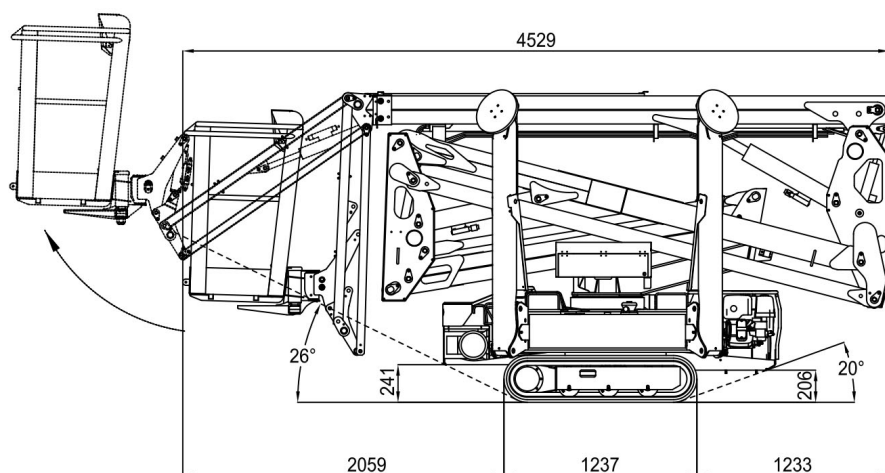
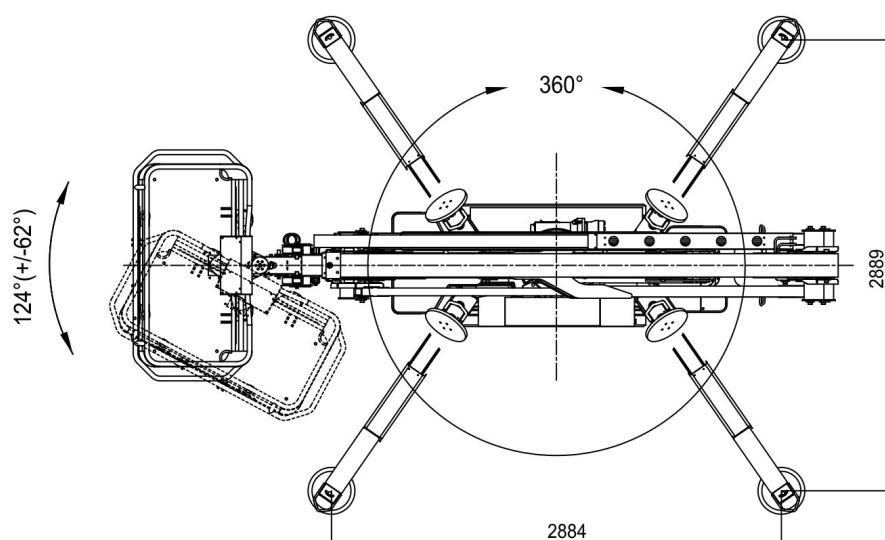


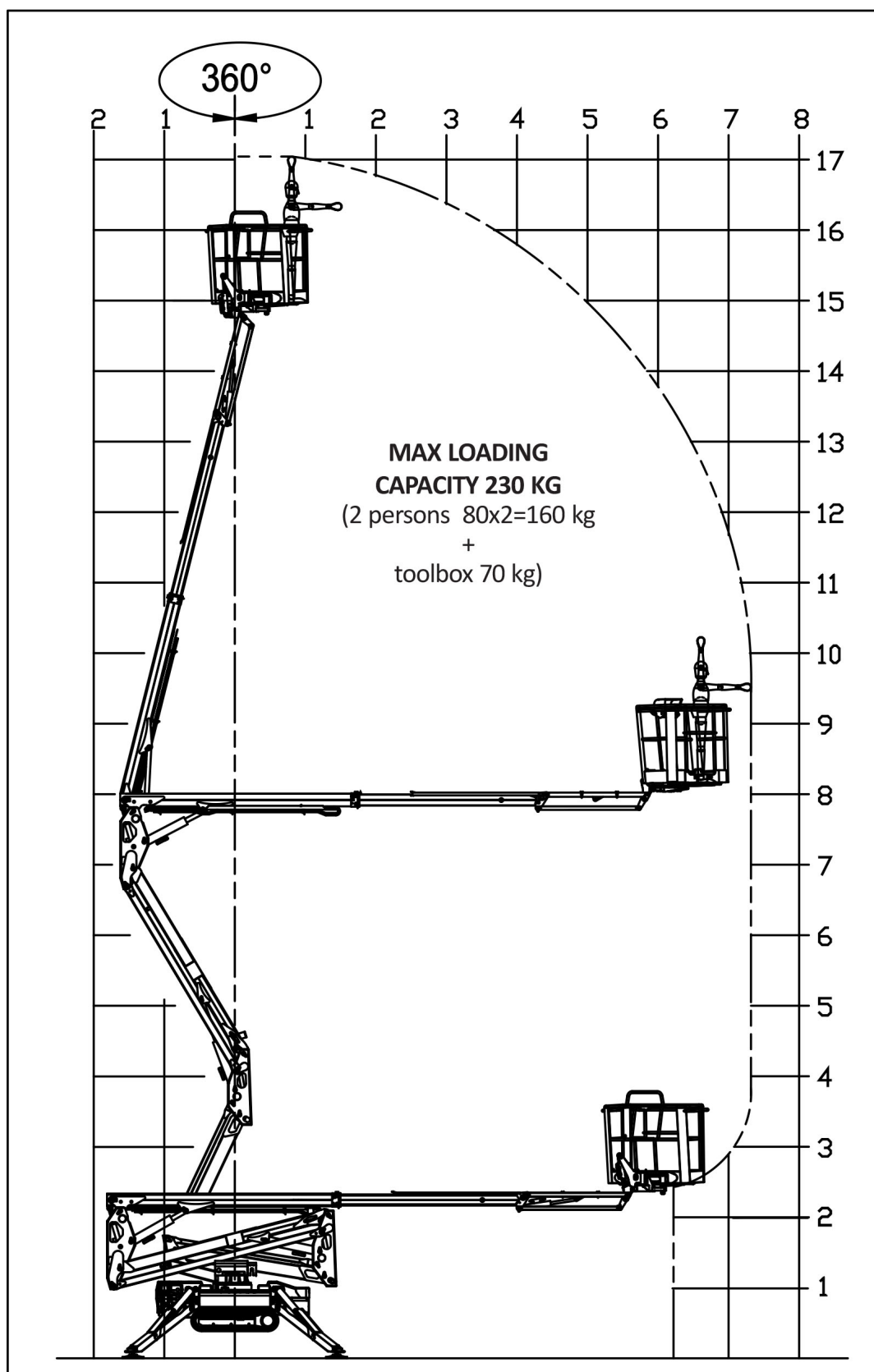
LIGHTLIFT 17.75 *PERFORMANCE TS MK2*



TRACKED AERIAL PLATFORMS



LIGHTLIFT 17.75 *PERFORMANCE III S MK2*



LIGHTLIFT 17.75 *PERFORMANCE III S MK2*

PETROL ENGINE

Brand.....HONDA
 TypeiGX390
 Pistons no. and displacementsingle-cylinder 389 cc
 Max. gross power. 11,7 HP - 8,7 kW @ 3600 rpm
 Electrical start 12 volt

DIESEL ENGINE

BrandHATZ
 Type..... 1B40 - HD Autorev
 Pistons no. and displacementsingle-cylinder 462 cc
 Max. gross power. 10 HP - 7,5 kW @ 3600 rpm
 Electrical start 12 volt

ELECTRIC MOTOR

Standard230V / 50 Hz - 2,2 kW
 Optional 110V / 50 Hz - 2,2 kW

HYDRAULIC PUMPS

Pump diesel engineno. 2 gear pumps
 Pump electric motorno. 2 gear pumps

TRACKED UNDERCARRIAGE

Track tensionergrease-filled
 Rollers no. per side3 + slide
 Widening system.....798 / 1086 mm
 Translation speed (petrol)1,4 km/h
 Translation speed (petrol) with optional high speed0,6 / 1,4 / 2,7 km/h
 Translation speed (diesel)1,8 km/h
 Translation speed (diesel) with optional high speed0,7 / 1,8 / 3,6 km/h

WEIGHT MACHINE 2230 kg
 MAX UPPER SLANT16° / 28,7%
 MAX WIND SPEED 12,5 m/s

LIGHTLIFT 17.75 *PERFORMANCE III S MK2*

LITHIUM

ELECTRIC SYSTEM

Electric system voltage.....	48V-12V
Lithium battery pack.....	4,8 KWh
Autonomy (continuous cycle)*.....	4-5 h
Onboard battery charger	220V 50Hz
Optional battery charger	110V 50Hz
Recharge time on flat batteries.....	4 h (indicative)
Recharge time to 80% on flat batteries.....	2 h (indicative)

HYDRAULIC PUMPS

Electric motor	no.2 gear pumps
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TRACKED UNDERCARRIAGE

Track tensioner	grease-filled
Rollers no. per side	3 + slide
Widening system.....	798 / 1086 mm
Translation speed	0,8 km/h
Translation speed with optional high speed	0,4 / 0,8 / 1,6 km/h

WEIGHT MACHINE	2300 kg
MAX UPPER SLANT	16° / 28,7%
MAX WIND SPEED	12,5 m/s

* (Autonomy measured with Hinowa H2 operating cycle)