



STANDARD EQUIPMENT

- Proportional controls
- Manual safety pump
- Hour meter
- Tilt sensor
- 360° turntable rotation
- Self-levelling platform
- Deadman system
- Foam-filled tyres
- 4x2 AC drive
- Onboard diagnostic system
- All motion alarm
- Horn
- Flashing beacon
- Zero emission
- Overload sensor with alarm

OPTIONS

- Non-marking tyres
- AC power on platform
- Platform work lights

Apollo

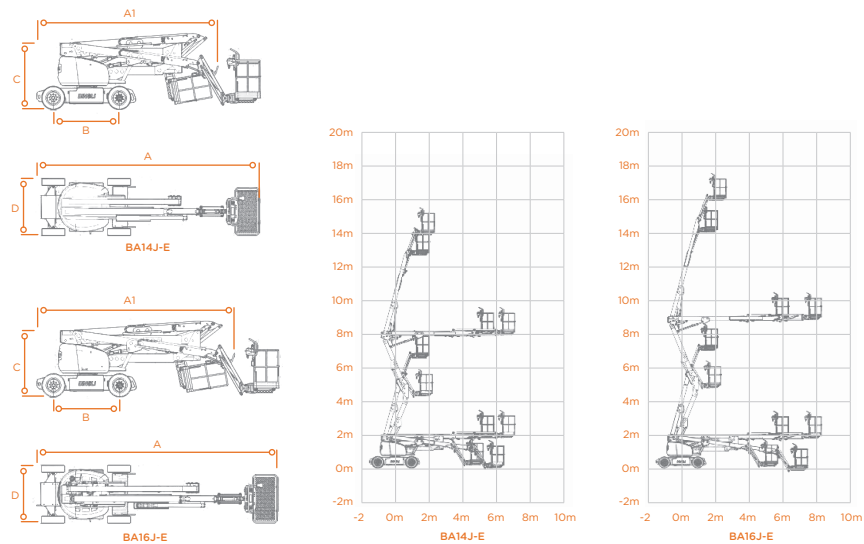
SELF-PROPELLED ARTICULATING BOOM LIFTS (BATTERY ELECTRIC)

GRADEABILITY

MANUAL SAFETY PUMP

WATERPROOF PLATFORM CONTROL

BATTERIES



	BA14J-E	BA16J-E
S.W.L MAX. OCCUPANTS	230kg 2	230kg 2
MAX. WORKING HEIGHT MAX. PLATFORM HEIGHT	16.00m 14.00m	18.24m 16.24m
MAX. HORIZONTAL REACH TURNABLE TAILSWING UP AND OVER CLEARANCE	7.15m 0 7.89m	8.37m 0 8.95m
A OVERALL LENGTH (STOWED) A1 OVERALL LENGTH (TRANSPORT)	6.77m 5.15m	7.31m 6.10m
D OVERALL WIDTH	1.73m	1.73m
C OVERALL HEIGHT	2.00m	2.00m
PLATFORM SIZE	1.45mx0.76m	1.45mx0.76m
E GROUND CLEARANCE	0.20m	0.20m
B WHEELBASE TURNING RADIUS (INSIDE/OUTSIDE)	2.00m 2.08m/3.30m	2.00m 2.08m/3.30m
TURRET ROTATION BASKET ROTATION JIB MOVEMENT	360° uncontinuous 160° +70°/-60°	360° uncontinuous 160° +70°/-60°
BATTERIES INTEGRATED CHARGER	8x6V/420Ah 48V/25A	8x6V/420Ah 48V/25A
DRIVE MOTOR LIFTING MOTOR	AC 48V/3.3kW 48V/4.5kW	AC 48V/3.3kW 48V/4.5kW
TRAVEL SPEED Stowed Working Wind Rated	6.1km/h ≤0.5km/h 12.5m/s	6.1km/h ≤0.5km/h 12.5m/s
GRADEABILITY MAXIMUM SLOPE	30% 3°	30% 3°
HYDRAULIC TANK	30L	30L
TYRES	17.5x6.75	17.5x6.75
GROSS WEIGHT	6700kg	6975kg