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٣٦٠٢ حي الجزيرة
الرياض ١٤٢٦٢
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Datasheet

OMMELIFT 3710 RBJ Crawler Lift - Telescopic

Brand: OMMELIFT



The **OMMELIFT 3710 RBJ** is a crawler-mounted telescopic boom lift designed for high-reach access in demanding indoor and outdoor environments. Its hybrid power system and compact dimensions make it suitable for a wide range of rental applications.

- **Working height:** 37 m
- **Platform height:** 35 m
- **Max. basket load:** 250 kg
- **Power type:** Hybrid (diesel + battery)

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OMMELIFT 3710 RBJ Crawler Lift - Telescopic

The **OMMELIFT 3710 RBJ** is a versatile crawler-mounted telescopic boom lift engineered for high-reach access in challenging environments. Manufactured by **OMMELIFT**, this spider lift combines a compact footprint with impressive reach, making it ideal for both indoor and outdoor applications where space is limited and ground conditions vary.

Its hybrid power system, featuring a diesel engine and battery pack, provides flexibility for emission-sensitive indoor work and extended outdoor operation. The crawler undercarriage and stabilizers enable safe setup on uneven terrain, while the telescopic boom and articulating jib deliver precise positioning at height.

Typical Applications

The OMMELIFT 3710 RBJ is well-suited for a variety of high-access tasks, including:

- Facility maintenance and repair in industrial plants
- Construction and renovation projects with restricted access
- Installation of building services, lighting, and signage
- Tree care and arboricultural work
- Event setup and temporary structure assembly

Key Operational Features

This crawler lift incorporates several features that enhance productivity and safety on the job site:

- Crawler-mounted undercarriage for excellent maneuverability on rough or sensitive ground
- Hybrid power system with battery pack and diesel engine for versatile operation
- Vertical jib with 130° rotation for precise positioning in confined spaces
- Turret rotation of ±355° and basket rotation of ±41° for extended work coverage
- Detachable basket for easy transport and storage
- Double charger system as standard for efficient battery management
- Electric descent from basket for safe lowering in case of power loss
- Set-up capability on uneven ground with automatic leveling stabilizers

Equipment Inquiries

For more information about renting the OMMELIFT 3710 RBJ crawler lift, please contact our team. We can provide detailed specifications, availability, and rental terms tailored to your project requirements.

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Technical Specifications

OMMELIFT 3710 RBJ Crawler Lift - Telescopic

Specification	Value
Manufacturer	OMMELIFT
Country of Origin	Requires Review
Working Height	37.0 m
Platform Height	35.0 m
Max. outreach	13.7 m
Jib length (jib + basket)	2.7 m
Vertical jib rotation	130°
Turret rotation	± 355°
Basket rotation	± 41°
Max. basket load	250 kg
Basket size (L x W x H)	1.25 x 0.8 x 1.1 m
Stabilizer pad size	0.28 x 0.44 m
Engine	14 kW
Fuel Tank Capacity	23 l
Generator	24 V / 22
Battery pack	24V/400Ah/5h
Battery Charger	24 V / 30
Gradeability	35% (19.3°)
Set-up ability on uneven ground	30% (16.7°)
Track length on ground	1.92 m
Operating Weight	5700 kg
Track ground pressure	0.87 kg/cm²
Ground pressure, outrigger pad	2.76 kg/cm²
Max point load on one stabilizer	34.0 kN
Outrigger footprint (L x W)	min. 5910 mm - max. 6640 mm
Double charger system	Standard
Live load in transit position	467 kg/m²
Live load in working position	260 kg/m²
Overall Length	8040 mm
Overall Width	1500 mm

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Specification	Value
Overall Height	1990 mm
Track Width	1360 mm
Wheelbase	1100 mm