

4200 RJ



www.ommelift.com

Crawler lift - Telescopic

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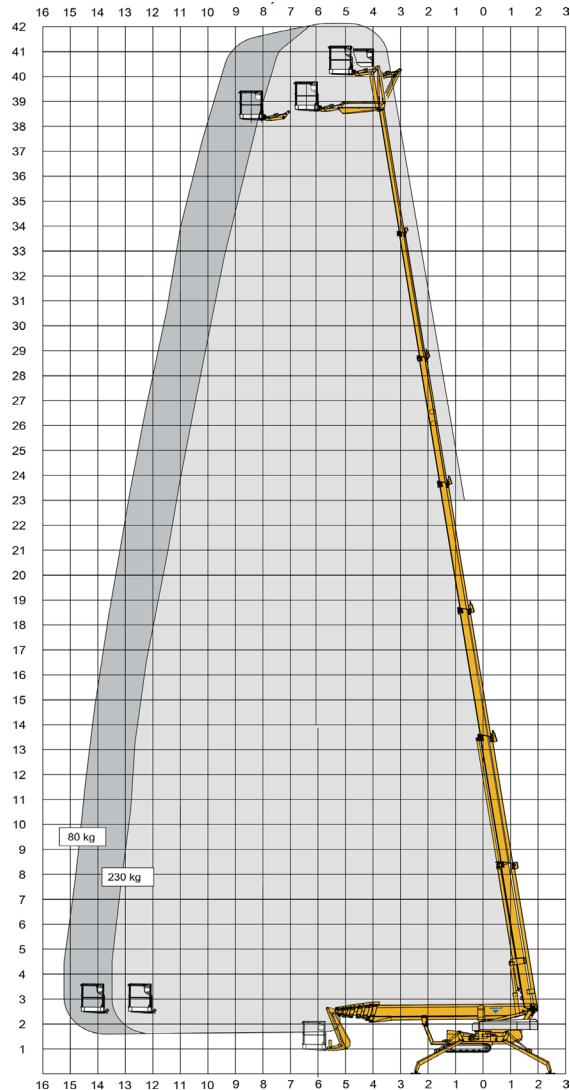
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OMMELIFT



Quality since 1906

4200 RJ Crawler lift



Technical Data:		4200 RBJ	4200 RDJ	4200 RBDJ
Max. working height			42.0 m	
Max. platform height			40.0 m	
Max. outreach			15.2 m	
Up and over clearance			-	
Angle boom length (boom + basket)			-	
Jib length (jib + basket)			2.7 m	
Vertical jib rotation			130°	
Turret rotation			± 355°	
Basket rotation			± 41°	
Max. basket load			230 kg	
Basket size (detachable)			1.25 x 0.8 x 1.1 m	
Stabilizer pad size			0.28 x 0.44 m	
	⁴ Diesel	BATTERY	DIESEL	⁴ HYBRID
Engine			14kW/18.8hp	14kW/18.8hp
Fuel tank capacity			23 l	23 l
Generator			24 V / 22 A	24 V / 22 A
Battery pack		24V/400Ah/5h		24V/400Ah/5h
Charger		24 V / 30 A		24 V / 30 A
Double charger system		Standard		Optional
Elec. descent from basket			Optional	
See www.ommelift.com for more features and options				
Gradeability, max. accross slope			¹ Wide 27% (15.0°)	
Gradeability, max. up and down slope			30% (16.7°)	
Set-up ability on uneven ground			27% (15.0°)	
Crawler track length			1.85 m	
¹ Undercarriage in Wide ² Undercarriage in Narrow ³ Wide set-up ⁴ Wide/Narrow set-up				
Total weight		6900 kg	6900 kg	6900 kg
¹ Live load in transit position		442 kg/m²	442 kg/m²	442 kg/m²
² Live load in transit position		572 kg/m²	572 kg/m²	572 kg/m²
³ Live load in working position		251 kg/m²	251 kg/m²	251 kg/m²
⁴ Live load in working position		295 kg/m²	295 kg/m²	295 kg/m²
Ground pressure, tracks (Hard surface)		0.97 kg/cm² (2.40 kg/cm²)	0.97 kg/cm² (2.40 kg/cm²)	0.97 kg/cm² (2.40 kg/cm²)
Ground pressure, outrigger pad		3.49 kg/cm²	3.49 kg/cm²	3.49 kg/cm²
Max. force, outrigger		43.0 kN	43.0 kN	43.0 kN

