

Platformers days 30-31.08.02



# Omme lift

Top safety with this  
handy electro-  
hydraulically  
operated lift

**Type 2200 R**  
**- mounted on crawlers**

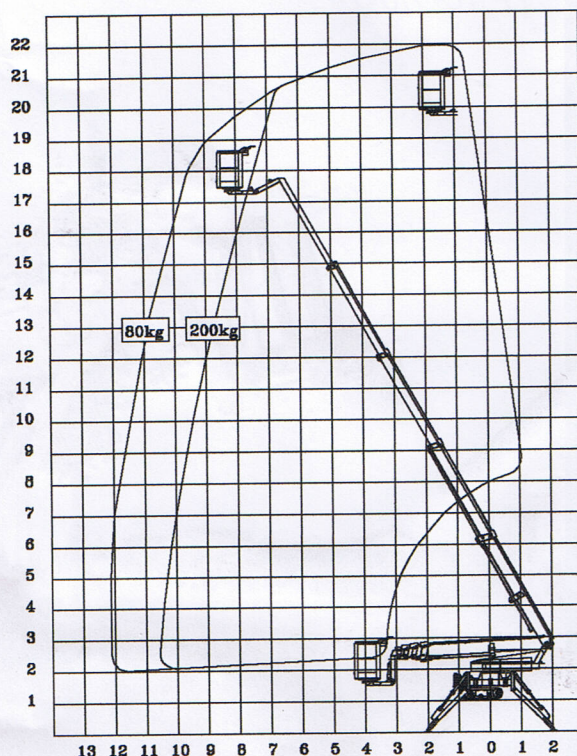
**CE**

**SAFE ACCESS - made of steel**



Technical data:	2200 RB	2200 RBD
	Crawler chassis	Crawler chassis
Max. working height	21.8 m	21.8 m
Max. outreach	12.2 m	12.2 m
Max. basket load	200 kg	200 kg
Rotation	$\pm 400^\circ$	$\pm 400^\circ$
Basket size	1.25x0.8x1.1m	1.25x0.8x1.1m
Turnable basket	$\pm 41^\circ$	$\pm 41^\circ$
Battery	24 V/240 Ah	24 V/240 Ah
Charger	24 V/20 A	24 V/20 Amp
Transformer	50 A/24 V	O
Diesel engine		14 KW/18,8 HK
Generator		24 V/22 Amp
Travelling length	6.40 m	6.40 m
Travelling height	1.98 m	1.98 m
Travelling width	1.10 m	1.10 m
Operational width	4.25/3.45 m	4.25/3.45 m
Total weight	2850 kg	3050 kg
Gradeability	16.7° (30%)	21.8° (40%)
Hydraulic stabilizers	+	+
Controls	Proportional	Proportional
Self-propulsion	+	+
230V outlet in basket	+	+

+ Standard O Optional



## “Gradeability”

### Type 2200 RB and 2200 RBD

### Crawlers at work

Are identical apart from the power sources. Standard features include hydraulic stabilizers, turnable basket and proportional controls. The adjustable stabilizer spread provides substantial reduction in operational width.

The basket mounting that forms a “fly” boom mounted to the top boom section gives increased outreach over obstacles. The specially designed steel booms made from high and broad profiles allow greater outreach whilst maintaining a high degree of stability and rigidity. Being short in travelling length the platform is extremely manoeuvrable in narrow places. The self-propulsion system is electronically operated by proportional levers comfortably placed in a light weight mobile control box.

Type 2200 RB is powered by a heavy duty 24V battery pack. In order to accommodate extreme and long term usage a transformer for direct mains connection is included. This type is especially suited for indoor operation.

Type 2200 RBD is a battery and diesel engine bi-energy unit. This type is therefore suited for both indoor and outdoor usage.

The diesel power pack provides a remarkable gradeability of 40%, equivalent to 21.8°, an environment where lift deployment is also possible. Underlining the general stability is the easy self-propulsion manoeuvrability across a 30% (16.7°) slope. Combined with the strong, non-skid crawler belts this lift type is go anywhere access.

Transport is available on a 3500 kg purpose designed trailer.

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**OMME**  
Lifts all kinds