

Technical data:	3000 RB	3000 RD	3000 RBD
Max. working height, m		29.7 m	
Max. outreach, m		12.6 m	
Max. basket load, kg		200 kg	
Rotation		± 400°	
Basket size, m		1.25x0.8x1.1m	
Turnable basket		± 41°	
Battery	24v/200Ah/5h		24v/200Ah/5h
Charger	24 v/30 A		24 v/30 A
Transformer	24 v/50 A		O
Diesel engine		14 kW/18.8 hp	14 kW/18.8 hp
Generator		24 v/22 A	24 v/22 A
Transport length		8.00 m	
Transport height		1.99 m	
Transport width		1.10 m	
Operational width		4.25/3.45 m	
Total weight	3650 kg	3650 kg	3775 kg
Gradeability	14.0° (25%)	19.3° (35%)	19.3° (35%)
Deployment ability		21.8° (40%)	
Crawler track length		1.74 m	
Number of supporting rollers		4	
Hydraulic stabilizers		+	
Proportional controls		+	
Hydraulic propulsion		+	
230 V outlet in basket, max. 10 A		+	
Jib- movable		O	
Wireless remote control, propulsion		O	
White tracks		O	

# "Gradeability"

## **Type 3000RB and 3000RBD**

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.

## **Crawlers at work**

Type 3000RB is powered by a heavy duty 24 v 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 3000RBD 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 an incredible gradeability of remarkable 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 indeed go anywhere access.





# OMME LIFT A/S 3000R

