



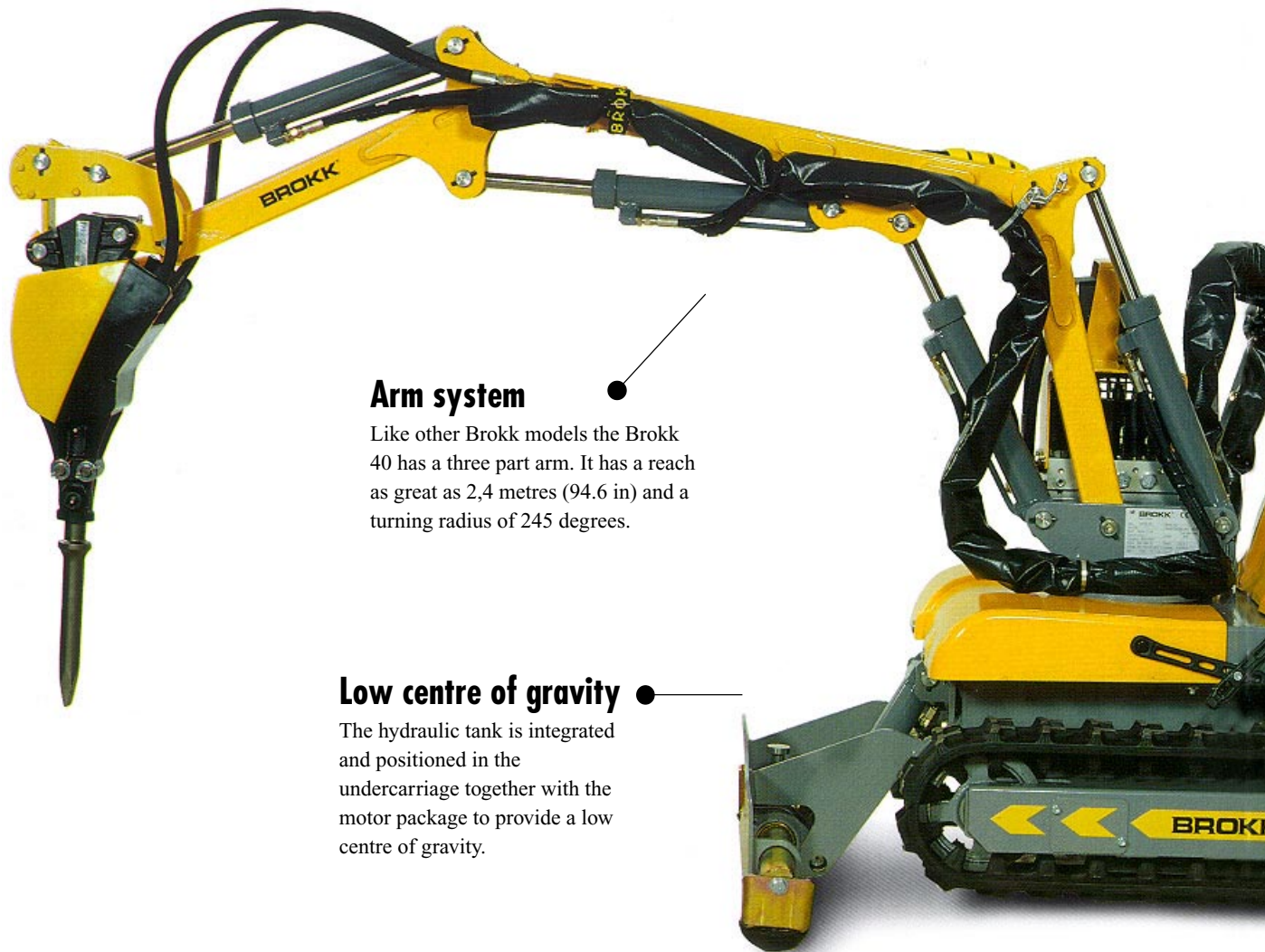
Brokk

40



Demolition in minimal spaces

Brokk 40



Arm system

Like other Brokk models the Brokk 40 has a three part arm. It has a reach as great as 2,4 metres (94.6 in) and a turning radius of 245 degrees.

Low centre of gravity

The hydraulic tank is integrated and positioned in the undercarriage together with the motor package to provide a low centre of gravity.



Demolition in bathrooms is an area where the Brokk 40 really is effective. Up until now it hasn't been possible to use anything else but hand-held tools for these purposes.



Despite the small size the Brokk 40 is a machine with power and capacity. This means fast and rational demolition in e.g. cramped basements.



No problems! It is easy to move the Brokk 40 from one working site to the next. It can be manoeuvred up and down stairs and can also be transported in ordinary lifts.



● Roll bar

Despite its size the Brokk 40 is robust. Its casing and roll bar enable it to take a lot of punishment.

● Undercarriage

The caterpillar tracks are of rubber. There are easy to manoeuvre mechanical support legs as standard; hydraulic dozer blade with support legs is available as an option. The brake function is well dimensioned and secure.

Control system

The Brokk 40 has a proportional control system that provides precise manoeuvres. The double acting hydraulic function means that the robot can be used with a variety of tools. The cable duct is designed to prevent any damage to the cables.

The Brokk 40 is remote-controlled from a control box via a cable.

Electric motor

The Brokk 40 is fitted with a 4 kW electric motor of recognised high quality.

Service

The entire construction is designed for ease and speed of service.

The smallest model

The Brokk 40 is the smallest of the models in the Brokk range. It is so tiny and neat that it gets into places where it was previously impossible to carry out demolition work using mechanical equipment. This little demolition robot gets through doorways that are a mere 60 cms (23.6 in) wide and can operate in the most constricted of spaces e.g. in bathrooms, toilets and cellar crannies. The machine is so light that it can be transported in ordinary lifts and can even be used in places where there are fragile joists. The Brokk 40 can operate effectively in spaces upwards of approx. 3 square metres (4650 in²). A further advantage is that it is so easy to move from place to place. It can also be manoeuvred up and down ordinary stairways.

Replaces hand-held tools

The Brokk 40 has been developed in response to strong pressures from the market which expressed a desire for a machine that can eliminate the problem of personal injury in the work place. This robot replaces hand-held tools for light demolition work indoors. In addition to the powerful hammer it is also possible to equip the machine with various kinds of tools such as bucket, crusher etc.

For "missions impossible"

The little Brokk 40 can be used in a lot of other areas besides the demolition of buildings. Demolition work in nuclear power stations is one specialised area where it has received a lot of attention. Other uses are being developed all the time - the only limits are those set by the imagination!

Brokk 40 does the work more economically. The demolition work can be done four times faster than with hand-held tools/machines. Consequently, you can expect a quick turn around on your investment.

Brokk enhances safety

Brokk makes your work place safer. The operator is not exposed to any unnecessary risk e.g. vibration injuries etc. that can be caused by long-term use of hand-held tools. Furthermore, the operator can manoeuvre the machine via a remote control and so has a good view of his work whilst remaining at a distance from falling debris and splinters.



The Brokk Family

Facts	Products					
	Brokk 40	Brokk 90	Brokk 90	Brokk 180	Brokk 250	Brokk 330
Weight, kg (lb)	380 (794)	830 (1830)	930 (2050)	1900 (4190)	3060 (6750)	4100 (9030)
Width min. mm (in)	600 (23,6)	780 (30,7)	780 (30,7)	800 (31,4)	1200 (47,2)	1500 (58,5)
Height min. mm (in)	740 (28,8)	1210 (47,6)	1210 (47,6)	1342 (52,8)	1760 (69,3)	1540 (60,6)
Motor output, kW	4	7,5	11	15/18,5	22	30
Recommend./max. weight attachment, kg (lb)	60 (132)	75 (165)	120 (265)	230 (507)	350 (771)	550 (1210)

Typical Brokk! With more than 20 years of experience and as the leading manufacturer of demolition robots, we know what's needed. A world-wide sales and service organisation is your guarantee for quick, reliable service.

Each Brokk machine is built to meet the most stringent requirements. When the situation seems hopeless, Brokk is the answer. Typical Brokk work!

**You cannot afford to wait any longer.
Welcome to the Brokk family!**



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