Product Manual HCR Series Demolition Robots

HCR200D

HCR200D has outstanding advantages in the fields of concrete cutting, rotary kiln brick removal, and metal processing. HCR200D has strong crushing ability and is equipped with hydraulic crushers, which can crush thicker beams, columns, and floors. This model of high-performance demolition robot is the first choice for construction and metallurgical furnace maintenance.





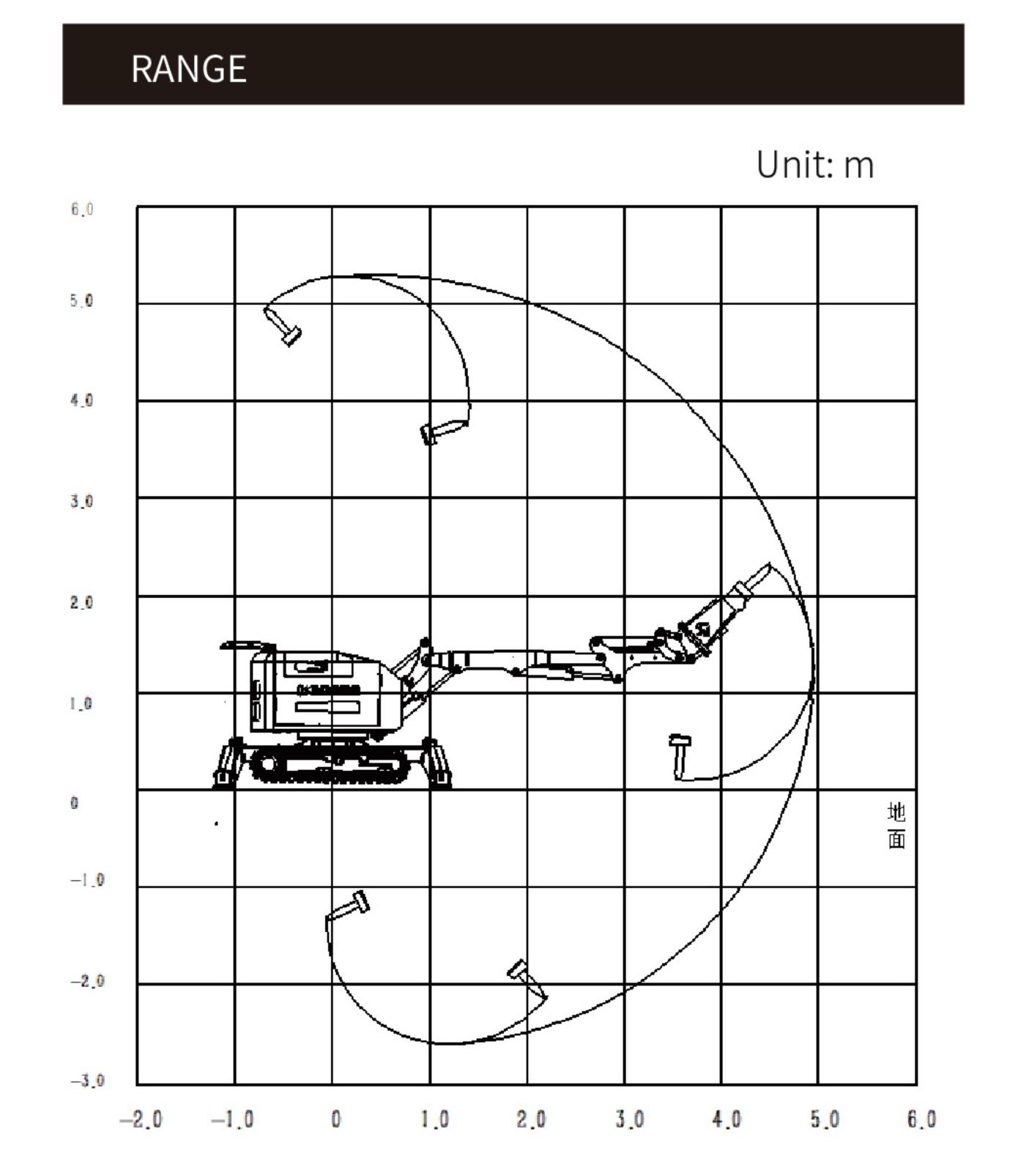




TECHNICAL DATA		
Slewing speed	12 s/360°	
Transport speed, max.	2.5 km/h	
Incline angle, max.	30°	
Hydraulic system capacity	85 L	
Pump type	Variable load-sensing	
System pressure 18 MPa		
Pump flow	0-90 L/min	
Electric motor type YE3-200L-4B35		
Output 30 kW		
Fuse /		
Starting device Direct start		
Control type Portable control box		
Signal code	Digital	
Transfer	Professional radio/Cable	
Range, radio	150 m	
Weight of machine excludi	ing attachment 2600 kg	
Recommended attachmer	nt weight 350 kg	

SIZE
2970
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2247
2442
01703
230
1080
2174
2285

(OPTION
	Norking attachments such as buckets and hydraulic shears
F	Rubber track/steel track
1	Mechanical quick coupling
F	Forced air cooling
(Oil cylinder special protection
ł	Hydraulic hammer water jet function
[Backup oil circuit (extra hydraulic function)
-	Track steel pads/other chisels
ł	High temperature hose/nuclear protection
	Hydraulic oil circuit automatic conduction quick coupling/hydraulic wrist
F	Remote video system, sensors
	Fire cannon, booster and bulldozer



34