



PRODUCT CATALOGUE

Construction machinery
- Crawler Excavator



DOOXIN

QINGDAO PENGCHENG GLORY MACHINERY CO.,LTD

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About DOOXIN



PENGCHENG group, located in Weihai city, specializes in the design, research and manufacture excavators, loaders, tractors and other construction and agricultural machinery.

PENGCHENG GLORY machinery, subordinated to PENGCHENG group, focuses on DOOXIN product promotion and channel construction for the international market.

With more than 20 years of construction and agricultural machinery industry experience, DOOXIN has been exported to South America, Southeast Asia, Middle East, Europe, Africa and many other countries and regions.

With the advanced CNC processing center, multi-functional laser cutting equipments, CNC bending machines, robot welding equipments and other intelligent production equipments, DOOXIN has independently researched and manufactured more than 100 models of machineries. DOOXIN could supply lots of construction and agricultural implements to achieve integrated solutions, which could meet many conditions and improve the work efficiency.

In order to provide customers with immersive experience services, DOOXIN has branches in Singapore and Philippines to ensure timely and effective supports for our customers.

DOOXIN is committed to building the long-term and stable cooperation with customers and achieving the common development.



About DOOXIN



20+ years industry experience

GLORY has the own factories with professional industry experience to ensure the better performance.

Rapid delivery and service

Branches in Philippines for rapid supply and service.

Timely after-sales service

GLORY provides timely online lifetime free support and branches service offline.

Integrated solutions

Agricultural machinery from farming, seeding, management, harvest to processing.
Construction machinery from excavation, demolition, construction to mining.



Engine

Well-known engines such as Yanmar, Isuzu, Cummins and Man are selected



Pump

Kawasaki or Rexroth, optional



Control valve

Parker, Kawasaki or KYB , optional



Motor

Sunjin (Korea) or Doosan





ATTACHMENTS

Various attachments can be replaced



Can be adapted to different environmental needs, easy to cope with a variety of working conditions



bucket



Plain bucket



Sand bucket



Rake



Semi automatic quick change



Grapple



Hydraulic Thumb bucket



Ripper



Auger



Break hammer



Root topper



Steel grabbing machine



Hedge trimmer



Grass trimmer



Mechanical thumb clamp



Crawler Excavator
DX65PC-9

Weight
5.95T

Rated power (KW)
35.5kw

Bucket capacity
0.21m³

DX65PC-9 technical specifications

Main Parameters		Engine	
Model	DX65PC-9	Engine model	Yanmar
Overall dimension (L x W x H)	5855*1880*2580mm	Power	35.5KW
Weight	5.95T	Emission standard	National II
Bucket capacity	0.21m ³	Working range	
Digging force	37.7KN		
Boom length	3000mm	Maximum digging depth	3820mm
Arm length	1600mm	Maximum digging height	5760mm
Wheelbase	1480mm	Maximum unloading height	4030mm
Track gauge	1990mm	Maximum digging radius	6155mm
Ground clearance	355mm	Minimum turning radius	2205mm



Crawler Excavator
DX75PC-9

Weight

7.5T

Rated power (KW)

36.2kw

Bucket capacity

0.3m³

DX75PC-9 technical specifications

Main Parameters

Model	DX75PC-9
Overall dimension (L x W x H)	6030*2610*2100mm
Weight	7.5T
Bucket capacity	0.3m³
Digging force	37.7KN
Boom length	3620mm
Arm length	1670mm
Wheelbase	1650mm
Track gauge	2110mm
Ground clearance	370mm

Engine

Engine model	Yanmar
Power	36.2KW
Emission standard	National II
Working range	
Maximum digging depth	4080mm
Maximum digging height	7100mm
Maximum unloading height	5170mm
Maximum digging radius	6270mm
Minimum turning radius	1745mm



Crawler Excavator
DX150PC-9

Weight
14.8T

Rated power (KW)
73kw

Bucket capacity
0.53~0.58m³

DX150PC-9 technical specifications

Main Parameters		Engine	
Model	DX150PC-9	Engine model	ISUZU/Cummins
Overall dimension (L x W x H)	7662*2590*2980mm	Power	73KW
Weight	14.8T	Emission standard	National II
Bucket capacity	0.53~0.58m ³	Working range	
Digging force	Standard 77.4KN/Pressurized 81.3KN		
Boom length	4600mm	Maximum digging depth	5625mm
Arm length	2500mm	Maximum digging height	8750mm
Wheelbase	2780mm	Maximum unloading height	6300mm
Track gauge	1990mm	Maximum digging radius	8160mm
Ground clearance	412mm	Minimum turning radius	2207mm



Crawler Excavator
DX230PC-9

Weight
22.3T

Rated power (KW)
128~135kw

Bucket capacity
1.2m³

DX230PC-9 technical specifications

Main Parameters		Engine	
Model	DX230PC-9	Engine model	ISUZU/Cummins
Overall dimension (L x W x H)	9600*2980*3005mm	Power	128~135KW
Weight	22.3T	Emission standard	National II
Bucket capacity	1.2m ³	Working range	
Digging force	Standard 144.1KN		
Boom length	5700mm	Maximum digging depth	6592mm
Arm length	2900mm	Maximum digging height	9616mm
Wheelbase	3635mm	Maximum unloading height	6830mm
Track gauge	2400mm	Maximum digging radius	9873mm
Ground clearance	475mm	Minimum turning radius	3560mm



Crawler Excavator
DX300PC-9

Weight
29.5T

Rated power (KW)
168kw

Bucket capacity
1.4m³

DX300PC-9 technical specifications

Main Parameters

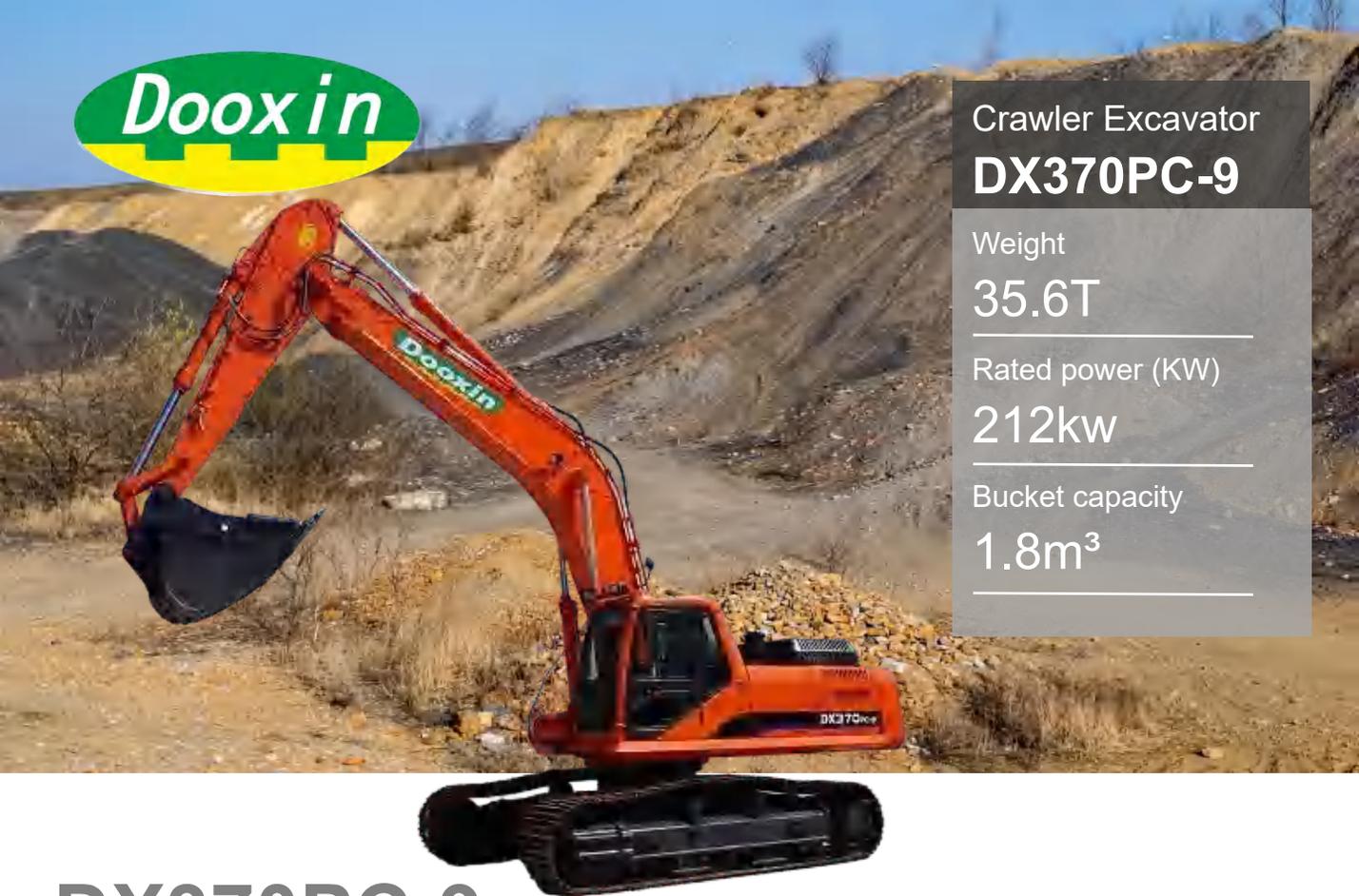
Model	DX300PC-9
Overall dimension (L x W x H)	10055*3200*3697mm
Weight	29.5T
Bucket capacity	1.4m ³
Digging force	Standard 188KN/Pressurized 199.9KN
Boom length	6245mm
Arm length	3100mm
Wheelbase	4039mm
Track gauge	4039mm
Ground clearance	475mm

Engine

Engine model	ISUZU/Cummins
Power	168KW
Emission standard	National II

Working range

Maximum digging depth	6180mm
Maximum digging height	9705mm
Maximum unloading height	7024mm
Maximum digging radius	10175mm
Minimum turning radius	4019mm



Crawler Excavator
DX370PC-9

Weight
35.6T

Rated power (KW)
212kw

Bucket capacity
1.8m³

DX370PC-9 technical specifications

Main Parameters		Engine	
Model	DX370PC-9	Engine model	ISUZU/Cummins
Overall dimension (L x W x H)	10615*3200*3697mm	Power	212KW
Weight	35.6T	Emission standard	National II
Bucket capacity	1.8m ³	Working range	
Digging force	Standard 188KN/Pressurized 199.9KN		
Boom length	6245mm	Maximum digging depth	7275mm
Arm length	3100mm	Maximum digging height	10315mm
Wheelbase	4039mm	Maximum unloading height	7303mm
Track gauge	2600mm	Maximum digging radius	10506mm
Ground clearance	506mm	Minimum turning radius	4019mm



Crawler Excavator
DX400PC-9

Weight
37.8T

Rated power (KW)
214(287)kw

Bucket capacity
1.9m³

DX400PC-9 technical specifications

Main Parameters		Engine	
Model	DX400PC-9	Engine model	ISUZU/Cummins
Overall dimension (L x W x H)	11380*3350*3720mm	Power	214(287)KW
Weight	37.8T	Emission standard	National II
Bucket capacity	1.9m ³	Working range	
Digging force	240KN		
Boom length	6500mm	Maximum digging depth	7135mm
Arm length	2902mm	Maximum digging height	10100mm
Wheelbase	4050mm	Maximum unloading height	7180mm
Track gauge	2750mm	Maximum digging radius	10635mm
Ground clearance	545mm	Minimum turning radius	4485mm



Crawler Excavator
DX500PC-9

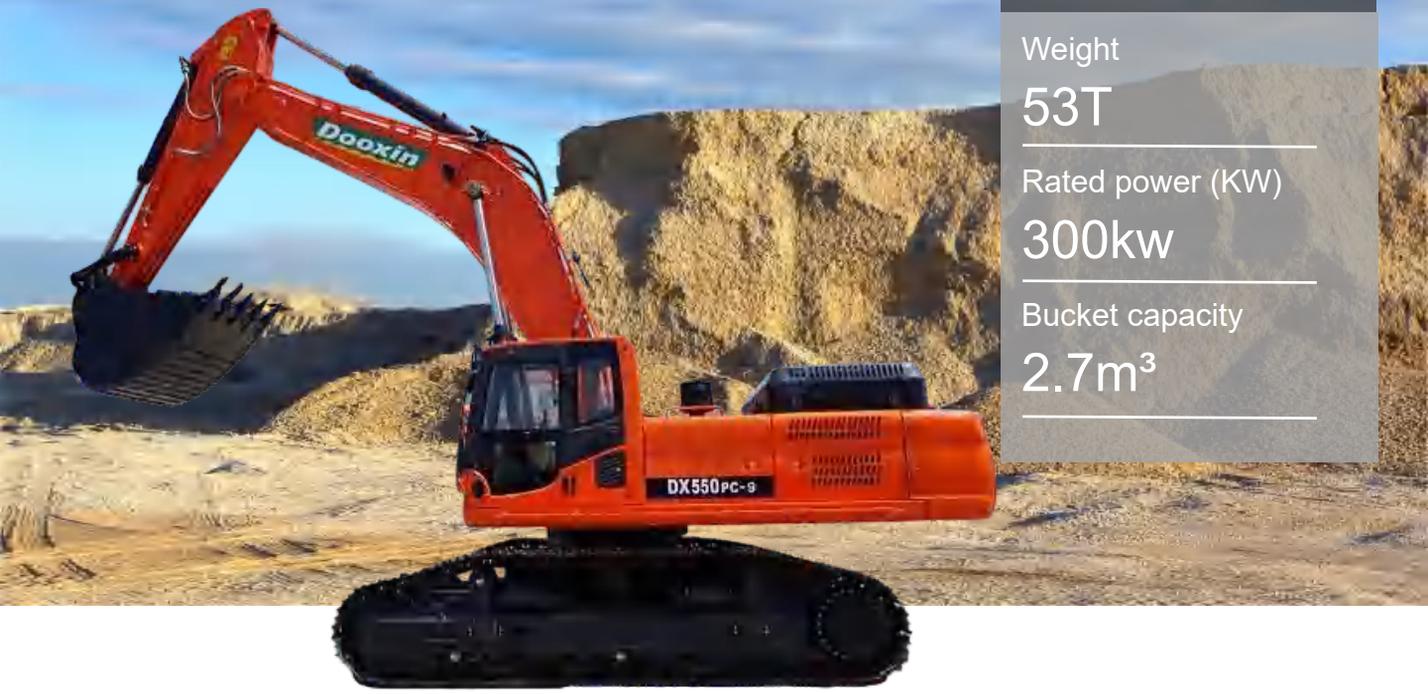
Weight
48.9T

Rated power (KW)
280kw

Bucket capacity
2.4m³

DX500PC-9 technical specifications

Main Parameters		Engine	
Model	DX500PC-9	Engine model	Cummins/MAN
Overall dimension (L x W x H)	12230*3900*3705mm	Power	280KW
Weight	48.9T	Emission standard	National II
Bucket capacity	2.4m ³	Working range	
Digging force	Standard 267KN		
Boom length	6300mm	Maximum digging depth	7795mm
Arm length	2900mm	Maximum digging height	10787mm
Wheelbase	4475mm	Maximum unloading height	7915mm
Track gauge	3303/2743mm	Maximum digging radius	11800mm
Ground clearance	770mm	Minimum turning radius	5210mm



Crawler Excavator
DX550PC-9

Weight

53T

Rated power (KW)

300kw

Bucket capacity

2.7m³

DX550PC-9 technical specifications

Main Parameters

Model	DX550PC-9
Overall dimension (L x W x H)	12230*3900*3705mm
Weight	53T
Bucket capacity	2.7m³
Digging force	Standard 279KN
Boom length	6300mm
Arm length	2900mm
Wheelbase	4475mm
Track gauge	3303/2743mm
Ground clearance	770mm

Engine

Engine model	ISUZU
Power	300KW
Emission standard	National II
Working range	
Maximum digging depth	7795mm
Maximum digging height	10787mm
Maximum unloading height	7915mm
Maximum digging radius	11800mm
Minimum turning radius	5210mm



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