

No. 1 AUGER CRANE

JALPA

Auger Crane Series

For the great steps to the creative future of our valuable customers, Taekang will do utmost efforts all the time

AUGER CRANE (5TON)

JALPA-442C&442CH

EXCELLENT PERFORMANCE OF MEDIUM DUTY **AUGER CRANE !!**

OPTIONAL 2 TYPES OF HOSE TRACKS



POWERFUL SEPTANGLE BOOM DESIGN



Removable Boom Head



The strongest and the widest outrigger span



Upgraded Sub-frame Reinforcement

LARGE DERRICK CYLINDER



LARGE SLEWING BEARING



TECHNICAL SPECIFICATION

Description		Unit	JALPA-442C	JALPA-442CH
Auger	Hole Diameter	Ø	450	450
	Max. Working Radius	m	3.6~9.4	4.6~11
	Max. Working Depth	m	10.9	12.4
Crane	Boom Type		Telescopic 4 section Septangle boom	Telescopic 4 section Septangle boom
	Max. Working Radius	m	12.8	14.8
	Max. Working Height	m	14.8	16.7
	Max. Lifting Capacity	ton/m	4.2/4	4.2/4
	Boom Angle	deg.	-5~80	-7~80
Chassis Payload		ton	5	5

AUGER CRANE (16TON)

JALPA-5100C



EXAMPLE OF OPERATION



Hole drilling



Withdraw screw by air blowing



Insert H beam into the drilled hole



ABSOLUTELY POWERFUL MEDIUM DUTY
AUGER CRANE !!



POLE SUPPORT (90° FOLDING TYPE)



	Description	Unit	JALPA-5100C
Auger	Hole Diameter	Ø	380
	Max. Working Radius	m	6.5~18.4
	Max. Working Depth	m	19
Crane	Boom Type		Telescopic 4 section Octagonal boom
	Max. Working Radius	m	19
	Max. Working Height	m	21
	Max. Lifting Capacity	ton/m	10/5
	Boom Angle	deg.	-7~80
Chassis Payload		ton	16

AUGER CRANE (25TON)

JALPA-2525C

SUPER HEAVY-DUTY AUGER CRANE
WORLD FIRST DEVELOPED AND LAUNCHED
BY TAEKANG, KOREA.



Easy control at control cabin with wide view



Strong boom structure and durable hydraulic hose track system



Wide outrigger span ensure safe lifting heavy weight load.



Creating a New Paradigm in Drilling Work!

The biggest truck mounted Auger Crane in the world with surprising performance, digging a hole of Ø380 up to 21m and lifting capacity of 23 ton at 2.5m.

High maneuverability with heavy duty working efficiency auger crane shall create a new paradigm in drilling work at construction site.



	Description	Unit	JALPA-2525C
Auger	Hole Diameter	Ø	380
	Max. Working Radius	m	6.4-22.5
	Max. Working Depth	m	21
Crane	Boom Type		Telescopic 4-section Septangular Boom
	Max. Working Radius	m	22.5
	Max. Working Height	m	26
	Max. Lifting Capacity	ton/m	23/2.5
	Boom Angle	deg.	-5~80
Chassis Payload		ton	over 25.5 ton

THE BEST
TECHNOLOGY
IN THE WORLD IS
CUSTOMER
SATISFACTION

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