

Kanglim Stick-Boom Crane

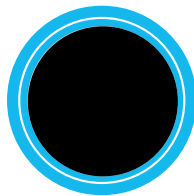
Designed to perform safe job in loading and unloading of heavy weight cargo in high and wide working range. Also it provides powerful hoisting capacity, maximized working height and high working speed based on remarkable durability, convenient operation and safety design.



СЕРТИФИКАТ
СООТВЕТСТВИЯ



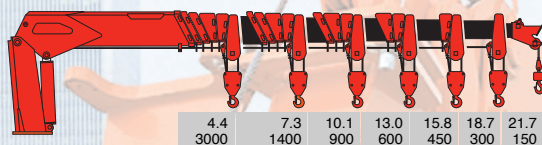
KSA 9001 / ISO 9001 : 2000
APPROVED BY KOREAN REGISTER OF SHIPPING



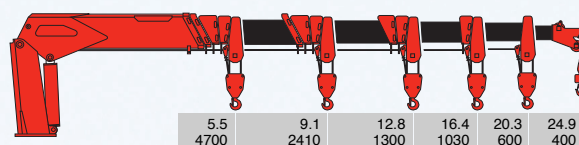
KANGLIM

※Unit : m · kg

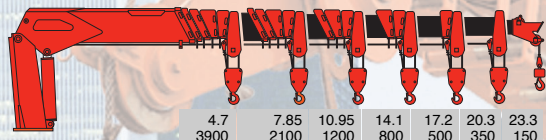
KS1256G-II



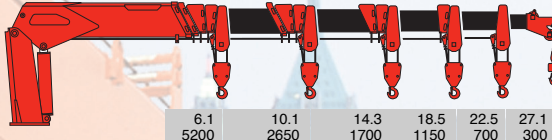
KS2605



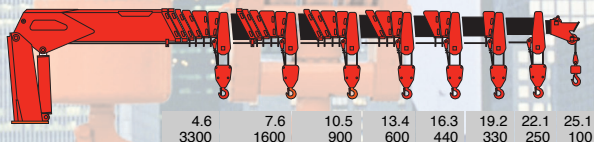
KS2056H



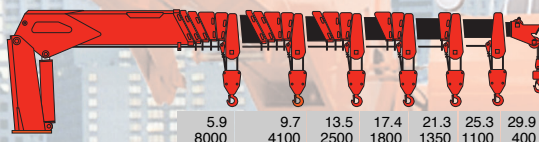
KS3105



KS2057H



KS5206



Specification

Description	Model	Unit	KS1256G II	KS2056H	KS2057H	KS2605	KS3105	KS5206
Max. Lifting Capacity		kgf	6,600	7,100	7,100	10,000	10,000	15,000
Lifting Capacity		Kg/m	6,600/2.5	7,100/2.4	7,100/2.4	10,000/2.6	10,000/3.0	15,000/3.2
			2,300/6.0	2,550/6.0	2,600/6.0	4,700/5.5	4,800/5.0	8,000/6.0
			1,200/10.0	1,100/12.0	1,700/8.0	1,300/12.8	1,700/14.5	2,600/13.0
			300/18.7	350/20.3	250/22.1	600/20.3	700/22.5	1,100/25.3
Max. Working Radius		m	18.7(21.7)	20.3(23.3)	22.1(25.1)	20.3(24.9)	22.5(27.1)	25.3(29.9)
Max. Lifting Height		m	21.7(23.7)	23.3(26.3)	25.1(28.1)	22.07(27.2)	25.5(30.3)	28.3(32.3)
Rated Oil Flow		ℓ /min	60			70+70(1200)	82+82(1200)	
Rated Pressure		Kg/ cm ²	230	210		240		
Oil Tank Capacity		ℓ	120	170		200		
Boom Type/Section			Hexagonal /6 stages	Hexagonal /6 stages	Hexagonal /7 stages	Hexagonal /5 stages	Hexagonal /5 stages	Hexagonal /6 stages
Boom Extending Speed		m/sec	14.25/38	15.50/42	17.46/42	14.6/37	17.2/42	19.2/49
Derricking Angle/Speed		° / sec	1~76/13	-17~80/18		0~80/15	0~82/19	
Swing Angle			360 ° Continuous					
Swing Speed		rpm	2.5	2.0				
Wire Rope(Winch)		Ø*m	10*100	10*116	9*130	14*100		
HookHoisting Speed		m/min	16	16(4)		75/38	100/50	60
Winch Type			Slience Type Spur Gear Reduction (installed mechanical brake)			2-speed type spur gear reduction		Planetary gear reduction
Swing Type			Worm Gear Reduction			worm/planetary gear reduction		
			Extension, Jack : Hydraulic operating					
Outtrigger Span		m	5.7		6.0	6.3		
Truck for Mounting		Ton (Payload)	over 7			over 18		
Safety Device			Load Indicator, Hydraulic Safety Valve, Counter Balance Valve, Pilot Check Valve, Automatic Winch Brake, Overwinding Alarm Device(option), Automatic Swing Brake, Hook Safety Device, Level Guage, Swing Locking Pin, AML System (option)					
Options			Aux Winch(1 & 1.5 ton), Aux. Boom(3 m), Remote Control			Aux. Winch(3 ton 2-speed, 3.5 ton 2-speed, 4 ton 2-speed) Aux. Boom(4 m)		

KS5206

■ Specification

Max.Lifting Capacity	kg f	15,000
Max.Working Radius	m	25.3 (29.8)
Max.Working Height	m	28.3 (32.3)
Chassis Payload	Ton	Over 18

※ Figure in () mean incl. auxiliary boom.

■ Working Radius Diagram

