

SCX 1500A-3

HYDRAULIC CRAWLER CRANE

Specifications & Lifting Capacities

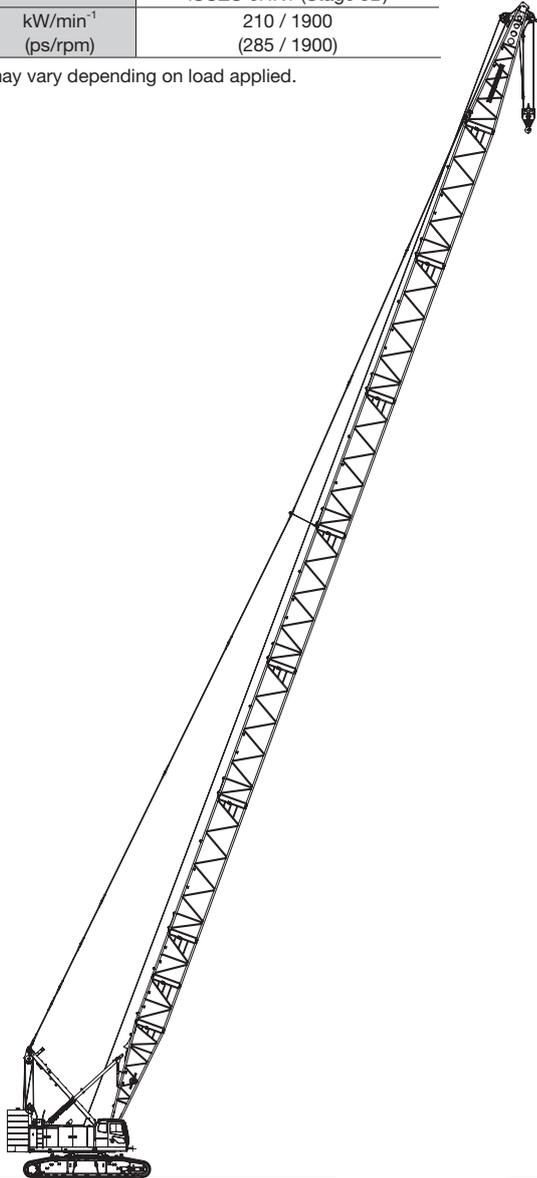
HITACHI SUMITOMO



Variation of The Attachment

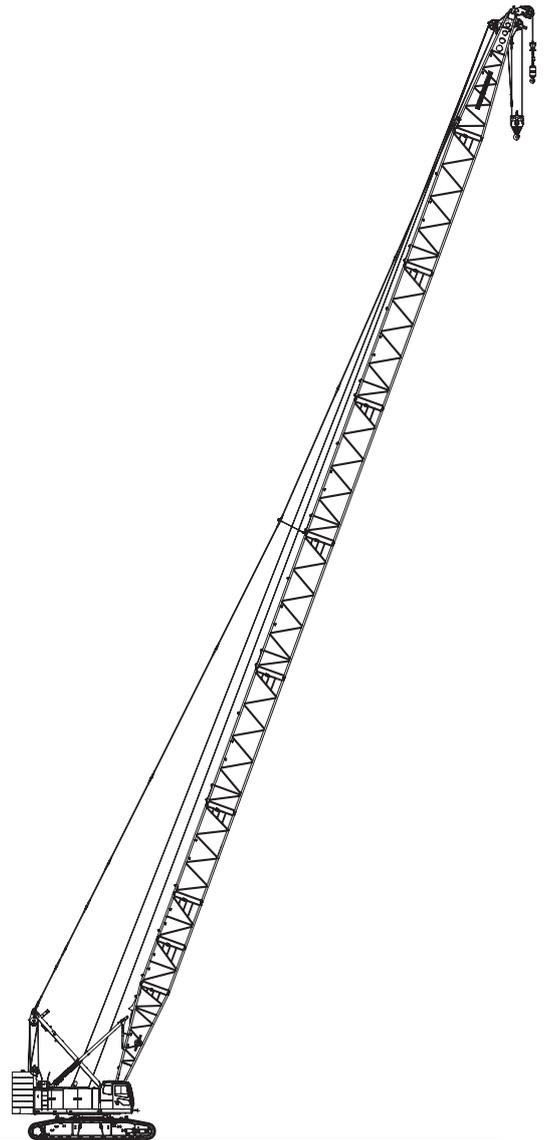
Line Speed *	Front / Rear Winch (Rated with 12 t load)	m/min	110 (45)
	Third Winch (Rated with 12 t load)		95 (30)
	Boom Hoist Winch		44
Swing Speed	min ⁻¹ (rpm)		1.7
Travel Speed High / Low *	km/h		1.5 / 0.9
Gradeability	% (Degree)		30 (17)
Engine Model			ISUZU 6HK1 (Stage 3B)
Engine Rated Output Power	kW/min ⁻¹ (ps/rpm)		210 / 1900 (285 / 1900)

Note : Speeds marked with "*" may vary depending on load applied.



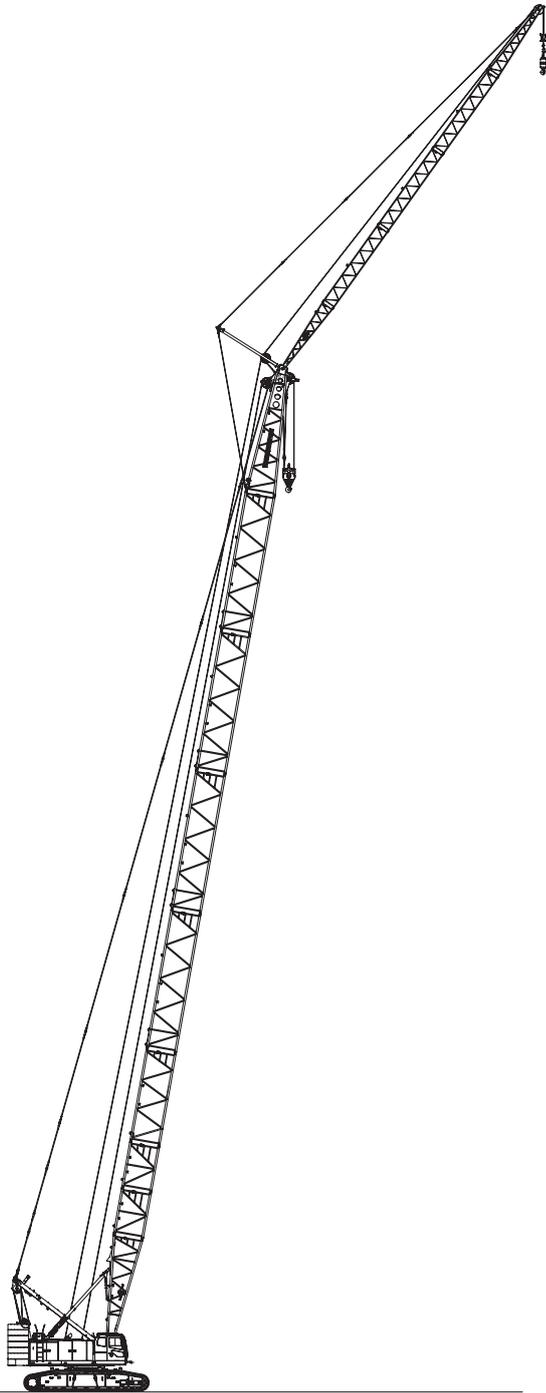
**Crane Specification
(Boom Longest Length)**

Boom Length	m	15 to 75
Ground Contact Pressure	kPa (kgf/cm ²)	109 (1.11) (Boom longest length with 35 t hook)
Overall Operating Weight	t	Approximately 146 (Boom longest length with 35 t hook)



**Crane Specification
(Boom Longest Length with Aux. Sheave)**

Boom Length	m	15 to 72
Ground Contact Pressure	kPa (kgf/cm ²)	109 (1.11) (Boom longest length + 35 t aux. sheave + 12 t hook attached)
Overall Operating Weight	t	Approximately 147 (Boom longest length + 35 t aux. sheave + 12 t hook attached)



**Crane Specification
(Boom Longest Length with Crane Jib)**

Boom Length	m	24 to 63
Crane Jib Length	m	10 to 28
Boom + Crane Jib Longest Length	m	63 + 28
Ground Contact Pressure	kPa (kgf/cm ²)	110 (1.12) (Boom + crane jib longest length 35 t + 12 t hook attached)
Overall Operating Weight	t	Approximately 148 (Boom + crane jib longest length 35 t + 12 t hook attached)

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