

SPECIFICATIONS

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EX120-s



WP02-11-001

Model		Std.
		EX120-s Hydraulic Excavator
Type of Front-End Attachment		2.52 m (8 ft 3 in) Arm
Bucket Capacity (Heaped)	m ³ (yd ³)	PCSA 0.55 m ³ (0.72 yd ³), CECE 0.45 m ³
Operating Weight	kg (lb)	11800 (26000)
Basic Machine Weight	kg (lb)	9000 (20500)
Engine		ISUZU A-4BG1T, 63 kW (85 PS)/2100 min ⁻¹ (rpm) ● 66 kW (90 PS)/2200 min ⁻¹ (rpm)
A : Overall Width (Excluding Rear-view Mirrors)	mm (ft-in)	2500 (8' 2")
B : Cab Height	mm (ft-in)	2720 (8' 11")
C : Rear End Swing Radius	mm (ft-in)	2130 (7' 0")
D : Minimum Ground Clearance	mm (ft-in)	● 440 (1' 5")
E : Counterweight Clearance	mm (ft-in)	● 890 (2' 11")
F : Engine Cover Height	mm (ft-in)	1920 (6' 4")
G : Overall Width of Upperstructure	mm (ft-in)	2460 (8' 1")
H : Undercarriage Length	mm (ft-in)	3560 (11' 8")
I : Undercarriage Width	mm (ft-in)	2490 (8' 2")
J : Sprocket Center to Idle Center	mm (ft-in)	2660 (9' 5")
K : Track Shoe Width	mm (ft-in)	500 (Grouser Shoe) (20")
Ground Pressure	kPa (kgf/cm ²) (psi)	37 (0.38) (5.4)
Swing Speed	min ⁻¹ (rpm)	12.7 (12.7)
Travel Speed (fast/slow)	km/h (mph)	5.5/3.2 (3.4/2.0)
Gradeability	degree (%)	35 (70)



NOTE: ● H/P mode

• The dimensions do not include the height of the shoe lug.

Hitachi Excavator120 Service Manual

M Lipman



Hitachi Excavator120 Service Manual:

Reviewing **Hitachi Excavator120 Service Manual**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Hitachi Excavator120 Service Manual**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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