

42
YEARS

REL

REVATHI EQUIPMENT LIMITED

C650H
DTH SERIES



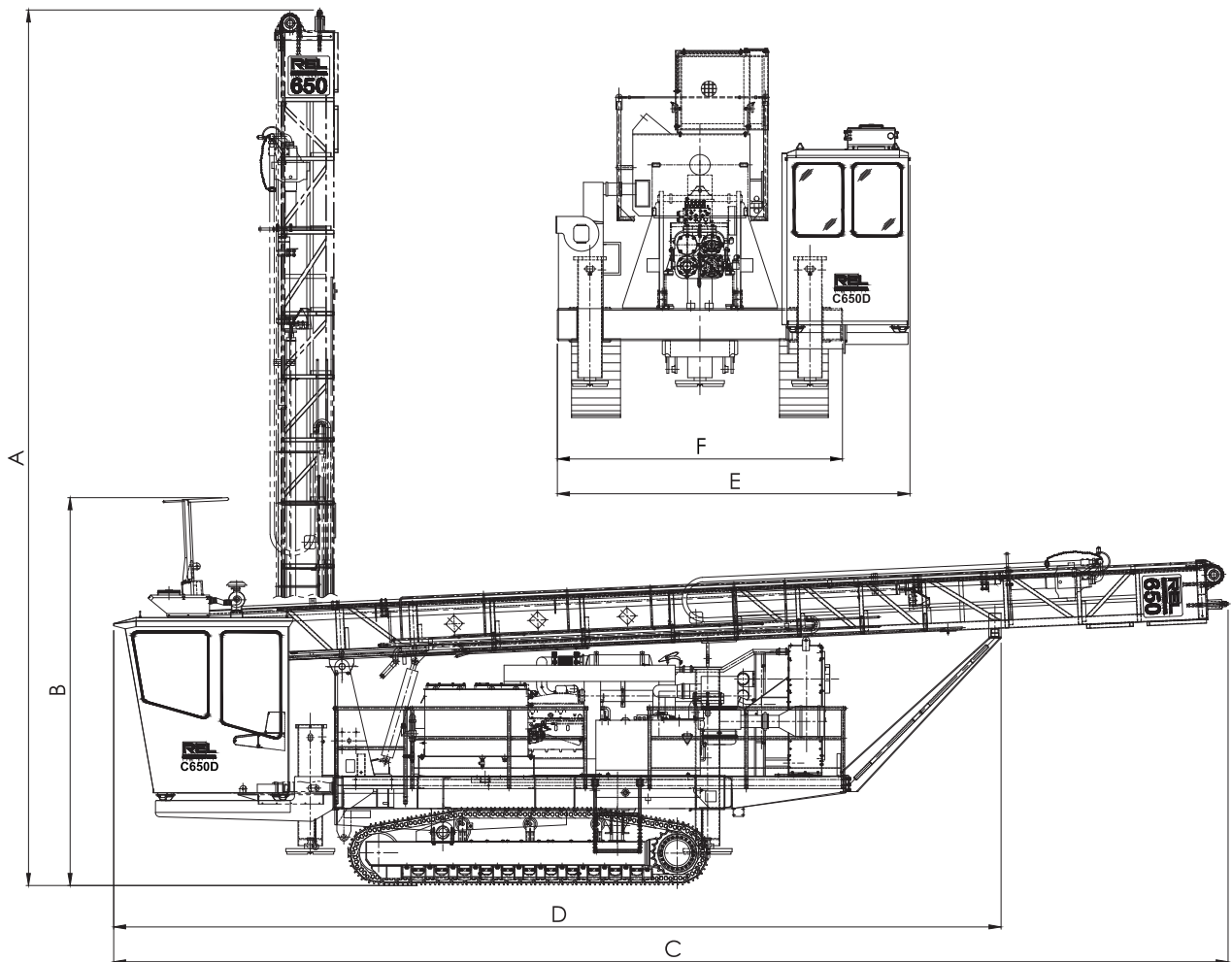
SPECIFICATION	UNIT	C650H
Drilling Diameter	Inch	6-1/2 to 8
	mm	165 to 178
Pipe Size	Inch	5
	mm	127
Single Pass Depth		
Standard Mast	feet (Meter)	25 (7.62)
Tall Mast	feet (Meter)	30 (9.14)
Multi Pass Depth		
Standard Mast - 3 / 6 POD	feet (Meter)	100 (30.5) / 175 (53.34)
Tall Mast - 1 / 3 POD	feet (Meter)	60 (18.3) / 120 (36.6)
Compressor	CFM-PSI	900 / 1100 - 350
	CUM-bar	25.5 / 31.2 - 24.1
Pull Down Capacity	lbs	30,000
	Kg	13,600
Pull Up Capacity	lbs	22,000
	Kg	9,980
Feed Rate Rapid	ft/min	55
	m/min	16.8
Rotary Torque	lb.in	40,000
	Kg.m	461
Rotary Speed	RPM	0 - 90
Engine Cummins	HP	530 / 554
Engine CAT	HP	540 / 600
Undercarriage		
Ground Bearing pressure	Mpa	0.080 to 0.093
Speed in slope / Plain	kms/hr	1.2 to 1.5 / 2.4 to 3.0



C650H

C650H

	DESCRIPTION	C650 H
A	Height - Mast Up Inch(Meter)	560(14.22)
B	Height - Mast Down Inch(Meter)	192(4.88)
	Height - Without Mast Inch(Meter)	136(3.45)
C	Length - Mast Down Inch(Meter)	504(12.8)
D	Length - Mast Up Inch(Meter)	360(9.14)
E	Width - Drilling End Inch (Meter)	220(5.6)
F	Width - Non Drilling End Inch (Meter)	140(3.56)



Always Dependable.

REL drill rigs have earned a reputation for dependability and productivity, Operator safety and Ergonomics. We believe in working closely with our clients to achieve optimum safe and cost-effective performance in drilling. Whatever your requirement may be standard or custom, simple and rugged, or advanced and automated you can depend on REL.

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