



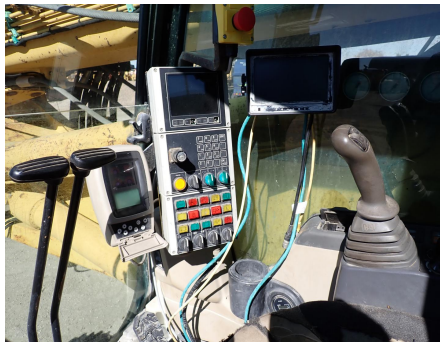
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PILOTEADORA SOBRE ORUGAS IMT COUGAR AF 215

IMT COUGAR AF 215 2005 AF215NXN1191



AF215 C.F.A		
Max. drilling torque	kNm	215 @ 6 rpm
	lbf ft	158500 @ 6 rpm
Max. drilling speed	rpm	26
Maximum unloading speed	Rpm	110
Pushing force	kN	56000
	lbf	12500
Pulling force	kN	514
	lbf	115000
Max. push/pull speed	m/min	25
	ft/min	82
Rotary stroke	mm	18500
	in	728
Max side inclination	°	8°
Max forward inclination	°	1°
Max backwards inclination	°	15°
Engine model		CAT 3126 ATAAC
Installed power	HP	250
	KW	182
Engine rpm	rpm	1800
Auxiliary winch pulling force	kN	124
	lbf	27900
Auxiliary rope diameter	mm	22
	in	7/8
Auxiliary rope speed	m/min	85
	ft/min	279
Drilling depth maximum w/	m	25
optional extension bar(s)	m	55
Pile diameter maximum @ mast	mm	1200
	in	47
Undercarriage overall length	mm	5074
	in	200
Track shoe width	mm	800
	in	31 1/2
Overall width in drilling position	mm	4300
	in	169 3/8
Overall width in transport position	mm	3000
	in	118
Undercarriage traction force	kN	120
	lbf	26400
Base type		CAT 320C 140
Weight with standard tool	t (metric)	82
	lbs	180000

PILOTEADORA SOBRE ORUGAS IMT COUGAR AF 215 MONTADO EN CHASIS CATERPILLAR 325C, CON MOTOR DIESEL CATERPILLAR 3126 DE 250 HP, ALCANSE DE 60 PIES DE PRODUNDIDAD O HASTA 80 PIES CON EXTENCION, DIAMETRO MAXIMO DE PREFORACION DE 4 PIES, TORQUE DE PERFORACION DE 158,500 IBF FT @ 6 RPM, VOLICIDAD DE PREFORACION 26 RPM, MAXIMA VELOCIDAD DE DESCARGA 110 RPM, FUERZA DE EMPUJE 56,000 IBF, FUERZA DE TRACCION 120,000 IBF, - -