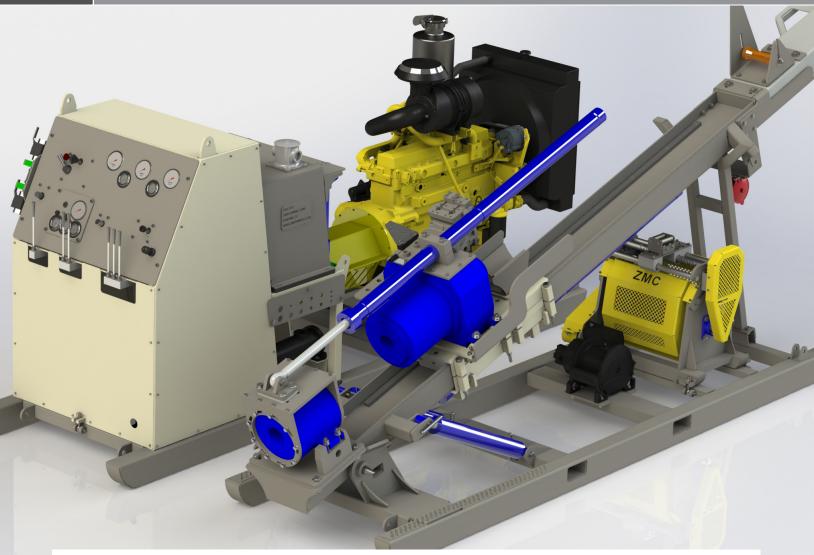


HIGH PERFORMANCE DIAMOND DRILLS FOR THE EXPLORATION INDUSTRY





The A5[®] is one of the most recognized diamond core drills worldwide. Now with over 400 units in service its proven itself in every country which mineral exploration is conducted, from the deserts of Sudan and jungles of Columbia to here at home in Canada.

The A5[®] has deep hole capabilities but is also simple to break apart and reassemble for fly projects. It easily mounts into a shack with rod handler capabilities making it one of the most versatile drills in the industry.

All of Zinex Mining manufactured drills are built in quantity with CNC cut and formed parts assuring top of the line quality. They are constructed using jigs that uphold the dedication to clients that all our fabricated parts will fit every drill manufactured. This means that all of our parts are interchangeable from one drill to another.

The A5[®] was designed by a team consisting of a Driller, Fabricator and Engineer. This enabled us to keep it simple for field repairs while using the best materials and fabrication techniques maximizing our power to weight ratio for the best in the industry.



A5® TECHNICAL DRILL SPECS

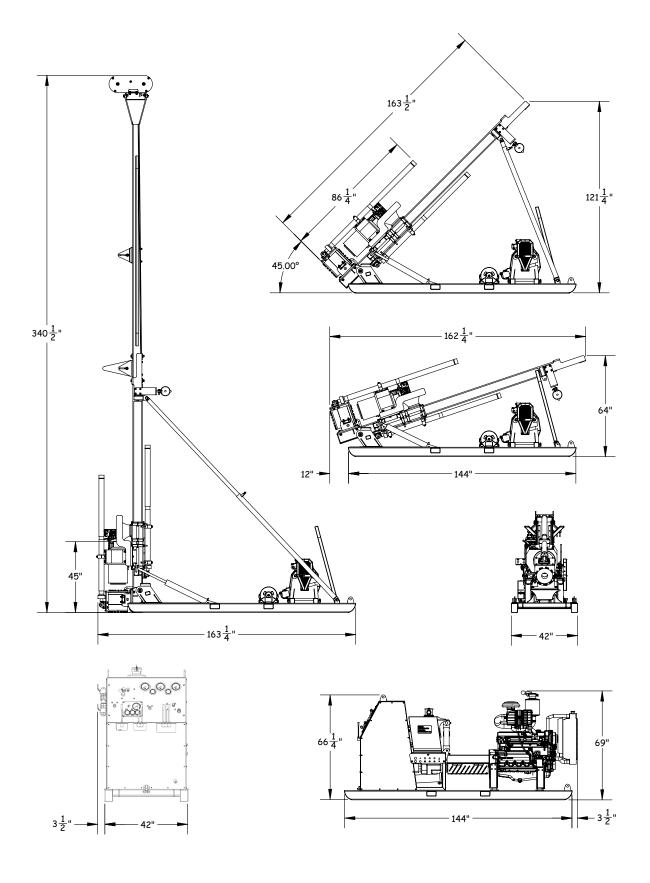
MODEL:	ZINEX A5®
WEIGHT:	7500LBS
DEPTH CAPACITY H:	1000M
ENGINE:	JOHN DEERE 6068 187HP
DRILL HEAD:	H-CHUCK/P-CHUCK
FOOT CLAMP:	H-CLAMP/P-CLAMP
SYNCHRONIZED ROD HANDLING:	RODS IN/RODS OUT MODE
RPM:	1500RPM
ROTATIONAL TORQUE:	350 FT LBS @ 1610 RPM 1750 FT LBS @ 342 RPM HIGH GEAR 625 FT LBS @ 894 RPM 3145 FT LBS @ 190 RPM LOW GEAR
DRILL HEAD/ CHUCK WEIGHT CAPACITY:	26,000 LB
ROTATION MOTOR:	VARIABLE DISPLACEMENT 160 CC
FEED STROKE:	72″
MAXIMUM PULL BACK:	44,178 LBS PULLBACK
STROKE SPEED TWO CYLINDERS:	4.2 SECOND CYCLE TIMES EXTENDING 2.4 SECOND CYCLE TIMES RETRACTING
MAXIMUM HOLDBACK:	7,216 LBS
MAXIMUM FEED FORCE:	15,020 LBS
WINCH:	LEVELWIND CAPACITY 3500FT
ROD HANDLING WINCH:	ROTZLER 70FT CAPACITY
HYDRAULIC TANK CAPACITY:	200 LITERS
HYDRAULIC COOLER:	WATER

INCLUDED ITEMS:	MUD TANK MUD MIXER
OPTIONAL ITEMS:	DRILL SHACK
	ROD HANDLER
	ROD SLOOP
	FLY BASKETS
	GUARDING

ZINEX MINING CORP

1	DESCRIPTION CUSTOM DOUBLE SHEAVE WHEEL
2	REINFORCED ALUMINUM STINGER
3	CARBIDE CLAMP STIFF LEGS
4	INTERNAL SADDLE ROLLER BEARINGS
5	LEVELWIND WINCH
б	ROD HOIST WINCH
7	"H" OR "P" CAPABLE
8	QUICK DISCONNECTS FOR FLYING
9	HYDRAULIC WATER COOLER
10	SYNCHRONIZED CHUCK + FOOT CLAMP
11	200L HYDRAULIC TANK
12	JOHN DEERE 6068TF2501
13	TOP CYLINDER FOR ADDED PULLBACK
	12 13







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