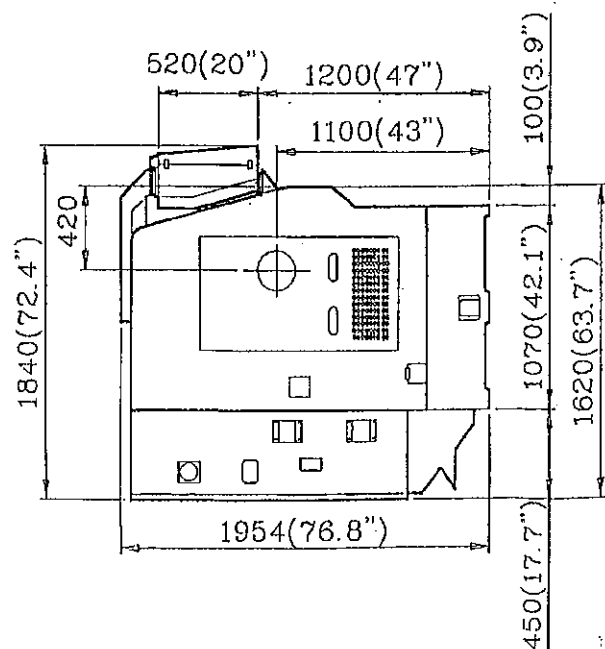
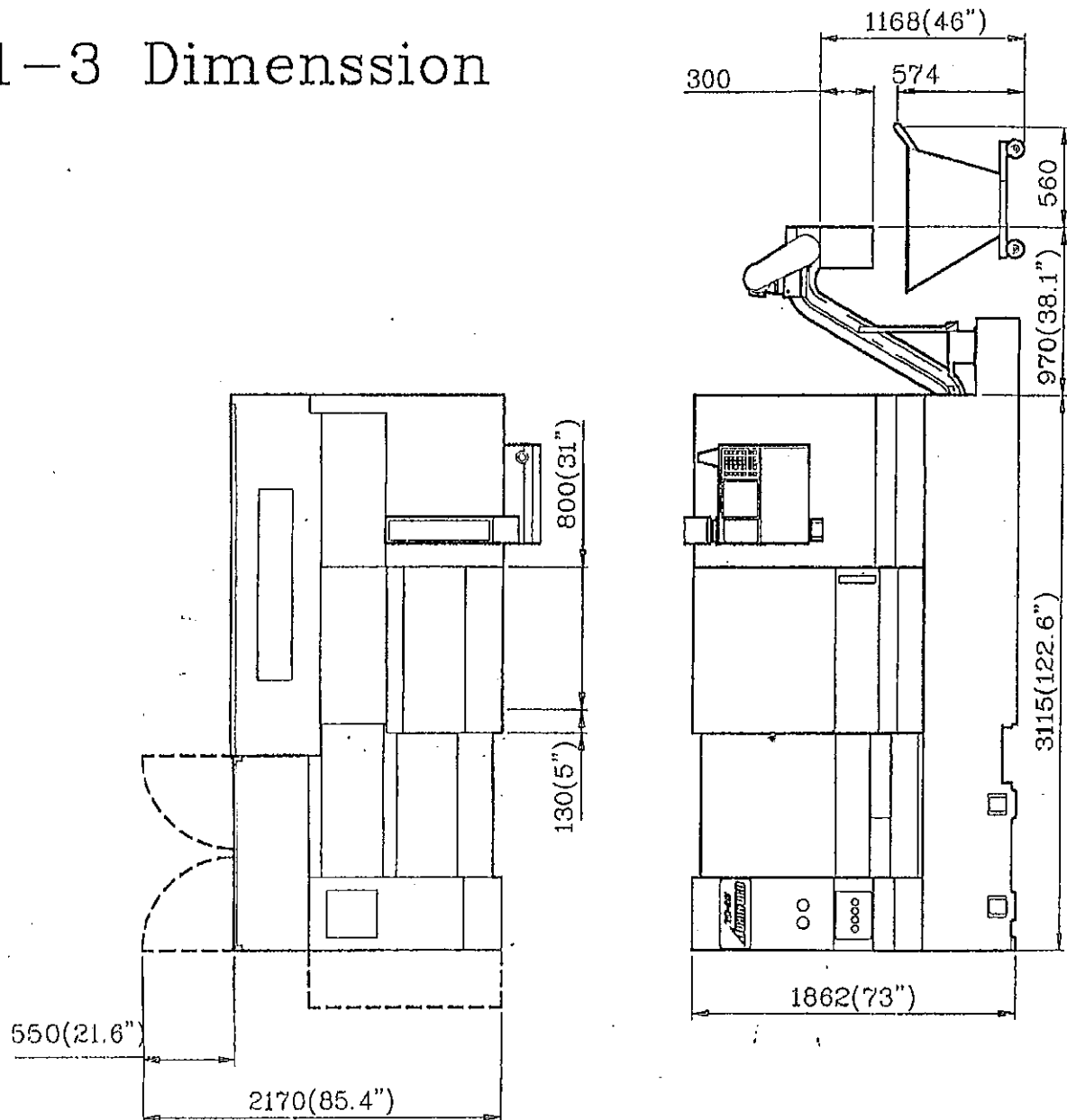


E520201

JOHN CORE

2-4

1-3 Dimenssion



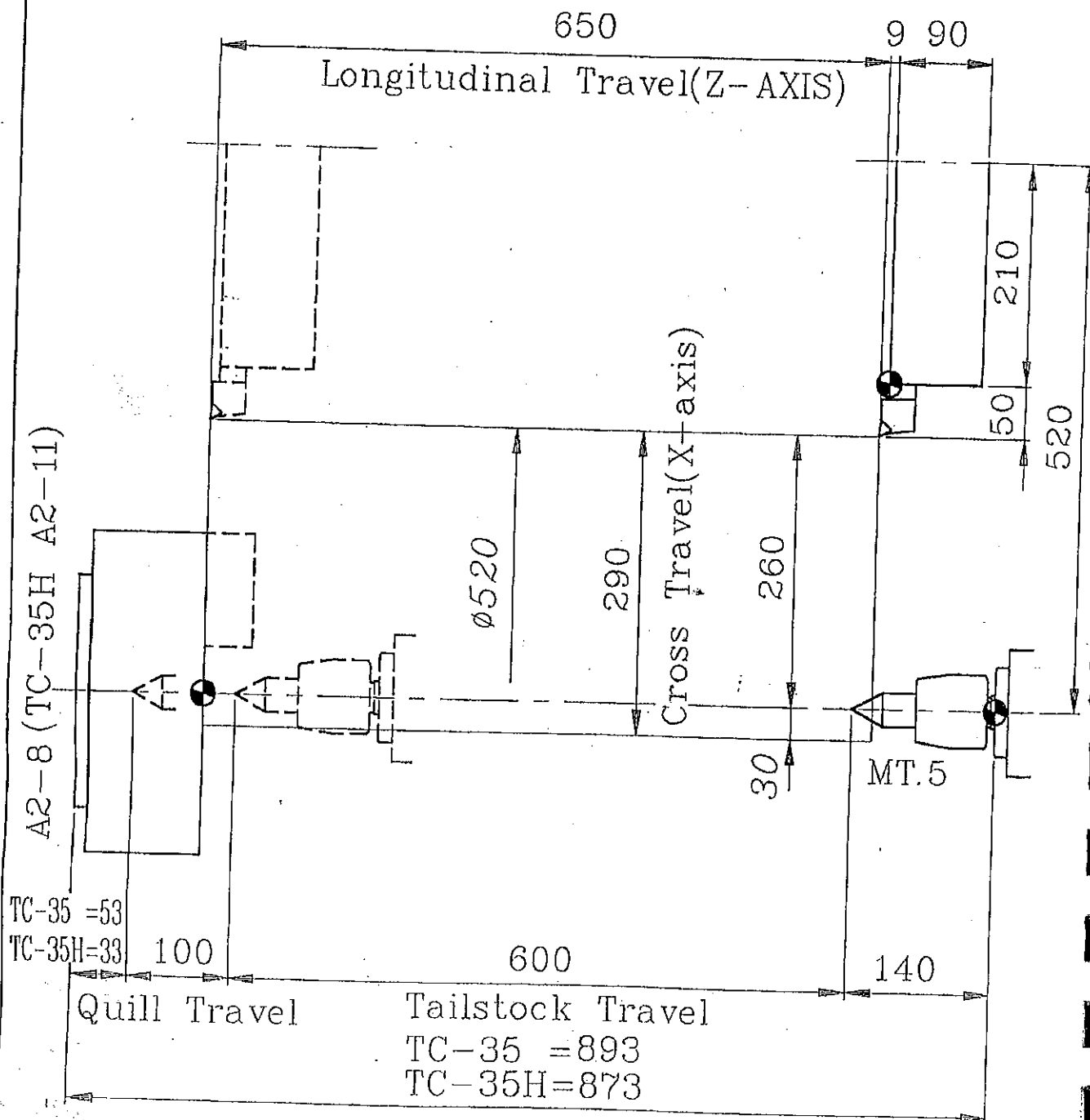
7500 Kg

E520801A

JOHN FORD

2-0

TC-35, TC-35H 12-Angle Turret Working Range



1-1 MACHINE SPECIFICATIONS

SPECIFICATIONS		MODEL	TC-35
CAPACITY	Swing over bed	20.8"(528mm)	
	Swing over cross slide	14.56"(370mm)	
	Distance between centers	30.9"(785mm)	
	Chuck size	10"(254mm)	
	Bar capacity	3.05"(77mm)	
SPINDLE	Spindle nose	A2-8	
	Spindle bore	3.39"(86mm)	
	Spindle Speed Steps	Auto Hi-Lo (Gear Box)	
	Spindle Speed Range	30-3500rpm, 20-3000rpm Opt for 12" chuck	
	Spindle motor	25HP(min)/20HP(cont)	
	Spindle bearing diameter	5.12"(130mm)	
TURRET	No. of tools	12	
	Cross travel (X-axis)	11.42"(290mm)	
	Longitudinal travel (Z-axis)	25.59"(650mm)	
	Rapid traverse	X:15m/min Z:18m/min	
TAILSTOCK	Tailstock travel	23.62"(600mm)	
	Tailstock quill travel	3.94"(100mm)	
	Tailstock quill diameter	3.35"(85mm)	
	Tailstock spindle taper	MT#5	
POWER	Servo motor (X-axis)	2.4HP	
	Servo motor (Z-axis)	2.4HP	
	Coolant pump motor	GRUNDFOS 1.7HP (P:4.4kg/cm ² , Q:50l/min)	
	Hydraulic pump motor	3HP	
WEIGHT		13640lbs(6200kgs)	
PACKING(L*W*H)mm		164.6"X79.9"X92.9" (4180X2030X2360)	