



**TECHNICAL DATA**

<b>ELEVATORS QTY</b>	1
<b>TYPE</b>	TRACTION GEARLESS 2:1 / HDC
<b>RATED LOAD / WEIGHT CAB</b>	750 LBS / 750 LBS
<b>COUNTERWEIGHT</b>	1 125 LBS
<b>SURFACE</b>	10.75 FT <sup>2</sup>
<b>PERSON/S</b>	2
<b>VOLTAGE</b>	220/1/60
<b>SPEED</b>	40 FT/MIN.
<b>OPERATION</b>	AUTOMATIC
<b>SELF LEVELING</b>	AUTOMATIC
<b>LEVELING TYPE</b>	TAPE READER
<b>LIMITS SWITCH</b>	OMRON
<b>LANDING/OPENING</b>	— / —
<b>HOISTWAY DOOR</b>	MANUAL
<b>CAR RAILS</b>	5.78 LBS/FT - 7.06 KG/M
<b>CWT RAILS</b>	UNISTRUT 1" X 1 5/8"
<b>TYPE OF GUIDE</b>	ROLLERS
<b>CAB STEADIER</b>	FIXE
<b>CONTROLLER</b>	GT-TEKTRONIC SRX 500
<b>CONTROLLER TYPE</b>	MICROPROCESSOR
<b>CAR SAFETY TYPE</b>	SAFGT01
<b>CWT SAFETY TYPE</b>	N/A
<b>CAR GOVERNOR:</b>	
<b>TYPE</b>	PFB R5R TYPE WITH CONTACT
<b>CABLE</b>	Ø1/4"
<b>TRIPPING SPEED</b>	47.2 FT/MIN. - 0.24 M/S
<b>CWT GOVERNOR:</b>	
<b>TYPE</b>	N/A
<b>CABLE</b>	N/A
<b>TRIPPING SPEED</b>	N/A
<b>CAR SHEAVE DIAMETER</b>	?"
<b>CWT SHEAVE DIAMETER</b>	?"
<b>CABLES</b>	2 CABLE 3/8"Ø CLASS 8 x 19
<b>BREAKING STRENGTH</b>	13 570 LBS - 6 169 KG
<b>SECURITY FACTOR</b>	20.68

**MACHINE DATA**

<b>MACHINE</b>	GTM6RES01
<b>MACHINE CAPACITY</b>	2 200 LBS
<b>MACHINE SPEED (RPM)</b>	38.2
<b>MOTOR DATA (V/PH/Hz)</b>	220 / 3 / 60
<b>MOTOR STARTING</b>	AMP.
<b>MOTOR FULL LOAD</b>	6.5 AMP.
<b>MOTOR HP</b>	3/4 HP
<b>DRIVE SHEAVE</b>	Ø8"
<b>EMERGENCY BRAKE</b>	ON MACHINE
<b>ROPE PITCH</b>	0.625"
<b>TRANSFORMER BTU/H</b>	N/A
<b>CONTROL SPACE TOTAL BTU/H</b>	BTU/H
<b>HOISTWAY TOTAL BTU/H</b>	BTU/H

NOTES:— ALL DIMENSIONS BETWEEN BRACKETS [ ] ARE IN MILLIMETERS  
 — THIS INSTALLATION IS DRAWN IN ACCORDANCE WITH THE CAN-CSA-B44-00 CODES SECTION 5.3.

0	REV.:	DATE:	DESCRIPTION:	BY:
DRAWING NAME: ELEVATOR LAYOUT ENTRANCE SIDE				
ASC:				
DETAILS: GT SOFTRIDE SF100R WITH SAFETY SAFGT01				
PROJECT NAME:				
ADDRESS:				
DRAWN BY: RP		CHECK BY:	DATE:	SCALE: N.T.S.
REF.:		DRAWING #:	SHEET: 1/1	REV: 0

