SPECIAL WALK-IN OVEN, Serial No. 660466

for curing rubber parts

- -maximum operating temperature: 500°F
- -work space dimensions: 30" wide x 48" deep x 57" high
- -175,000 BTU/HR installed in a modulating natural gas burner
- -2,000 CFM, 2-HP recirculating blower providing horizontal airflow
- -4" insulated walls
- -top mounted heat chamber
- -Type 430 stainless steel interior with continuously backwelded seams
- -stainless steel exterior with #4 brushed finish
- -motorized dampers on intake and exhaust for accelerated cooling

- -10" diameter circular chart recorder
- -safety equipment required by IRI, FM and National Fire Protection Association Standard 86 for gas-heated equipment including 325 CFM 1/3-HP powered forced exhauster
- -4" insulated floor with truck wheel guide tracks on top of floor
- -shelf truck with supports on 3-1/2" centers
- -fused disconnect switch
- -ten (10) permanently mounted survey thermocouples connected to jack strip at control panel
- -oven exhauster discharges into scrubber unit using recirculated water (1-1/2-HP pump) sprayed into exhaust to remove particulates
- -304 stainless steel scrubber construction with brass piping

