NOTES UNLESS OTHERWISE SPECIFIED:

1. DESCRIPTION: ASCENSION PROTEGE 5442F MODEL SERIES VERTICAL WHEELCHAIR LIFT.
2. CHARACTERISTICS:
   2.1 OCCUPANCY: 1 PERSON
   2.2 MAXIMUM LOAD: 800 POUNDS
   2.3 AVERAGE VERTICAL SPEED: 5 FEET PER MINUTE
   2.4 VERTICAL TRAVEL: 4 TO 42 INCHES
   2.5 HEIGHT: 850 POUNDS
   2.6 FINISH: BLACK POWDER COAT (CUSTOM COLOR AVAILABLE)
3. FEATURES:
   3.1 OPERATING MECHANISM: DIRECT-PUSHPLUG HYDRAULIC
   3.2 UNIT IS EQUIPPED WITH HAND PUMP FOR MANUAL OPERATION
   3.3 FRONT GATE INTERLOCK PREVENTS OPERATION ABOVE 2' UNLESS GATE IS LOCKED, GATE ONLY LOCKS AT LOWER LANDING.
   3.4 GATE SENSORS PREVENT OPERATION UNLESS GATES ARE CLOSED.
   3.5 PLATFORM FLOOR IS SLIP-RESISTANT.
   3.6 UNIT IS EQUIPPED WITH EMERGENCY STOP BUTTON THAT, WHEN PRESSED, STOPS OPERATION OF THE LIFT AND SOUNDS AN ALARM.
   3.7 UNDERSIDE OF PLATFORM IS GUARDED BY A SAFETY PAN THAT STOPS OPERATION OF THE LIFT WHEN DOWNWARD MOVEMENT IS OBSTRUCTED.
4. ELECTRICAL & CONTROLS:
   4.1 120 VAC, 60 HZ, SINGLE PHASE, 15 AMP MINIMUM SERVICE LINE
   4.2 ALL CONTROL CIRCUITS POWERED BY 24 VDC POWER SUPPLY
   4.3 LANDING OPERATING CONTROLS PROVIDED IN 1.89" DEEP SINGLE GANG HAND BOXES FOR REMOTE MOUNTING.
6. REQUIRED CLEARANCES:
   6.1 WHERE STANDBY POWER OR BATTERY BACKUP IS NOT PROVIDED, EITHER 1200 MINIMUM CLEARANCE FOR HAND PUMP ACCESS SHALL BE PROVIDED OR FRONT LOWERING VALVE (FLV) OPTION SHALL BE SELECTED. CALIFORNIA REQUIRES BOTH HAND PUMP ACCESS (OR FLV) AND BATTERY BACKUP FOR ALL INSTALLATIONS.
   6.2 WHERE AN OBSTRUCTION ON SURFACE LOCATED WITHIN 12" OF PLATFORM PREVENTS A PINCHING, HEARING, OR CRUSHING HAZARD, A SMOOTH CONTINUOUS SURFACE SHALL BE PROVIDED EXTENDING FROM THE LOWER LANDING 42" INWARD ABOVE UPPER LANDING.
   6.3 MANUFACTURING CLEARANCES MUST ALWAYS BE PROVIDED FOR LANDING CLEARANCE FOR EACH LANDING FOR BOTH ENTRANCES TO THE LIFT.
7. PROVISIONS BY OTHERS:
   7.1 FLUSH FLAT AND LEVELED WITHIN 1/2" AND CAPABLE OF SUPPORTING UNIT WEIGHT WITH RATED LOAD.
   7.2 STANDARD AND EMERGENCY LIGHTING.
   7.3 ANCHORS TO SECURE LIFT TO FLOOR.
8. STANDARD GATE HINGING SHOWN: MIRROR GATES AND DIMENSIONS ABOUT PLATFORM CENTERLINE FOR OTHER MIRROR CONFIGURATIONS.

ASCENSION P/N: [ ]