## ARCHITECTURAL SPECIFICATIONS FOR TOP OF GROUND MOUNTED DOCK LIFTS

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This specification covers an Advance Model \_\_\_\_\_\_\_\_\_\_\_ as manufactured by Advance Lifts, Inc. of St. Charles, IL. The lift shall have a \_\_\_\_\_\_\_\_ lb. lifting capacity with an axle loading capacity of \_\_\_\_\_\_\_\_ lbs. over the ends, a \_\_\_\_\_\_\_\_ ft. safety tread steel platform with ANSI required 3 in. vertical toe clearance between the platform and the floor when the lift is fully lowered, a \_\_\_\_\_\_\_\_ in. lowered height, \_\_\_\_\_\_\_\_ in. travel, \_\_\_\_\_\_\_\_ in. raised height, and \_\_\_\_\_\_\_\_ fpm speed. It shall have a \_\_\_\_\_\_\_\_ HP—230V/60HZ/3PH continuous duty power unit, weatherproof pendant push button control, magnetic motor starter and 24-volt control transformer. Standard platform accessories shall include 2 removable hand rails (one on model 1045 & 1055), a \_\_\_\_\_\_\_\_ in. hinged steel bridge and \_\_\_\_\_\_\_\_ in. steel approach ramp.

**STANDARD FEATURES SHALL INCLUDE:**

1. Conformance to OSHA, ANSI, and NEC.
2. Positive mechanical stops within the hydraulic cylinders.
3. A 24-volt, 4 amp fused control circuit.
4. The starter, 3 pole adjustable overloads and 24-volt transformer prewired in a NEMA 12 enclosure with UL approval and label.
5. Removable safety maintenance leg(s).
6. Lifetime lubricated bearings.
7. Chrome plated axles, shafts and rods.
8. A baked-on enamel paint finish.