

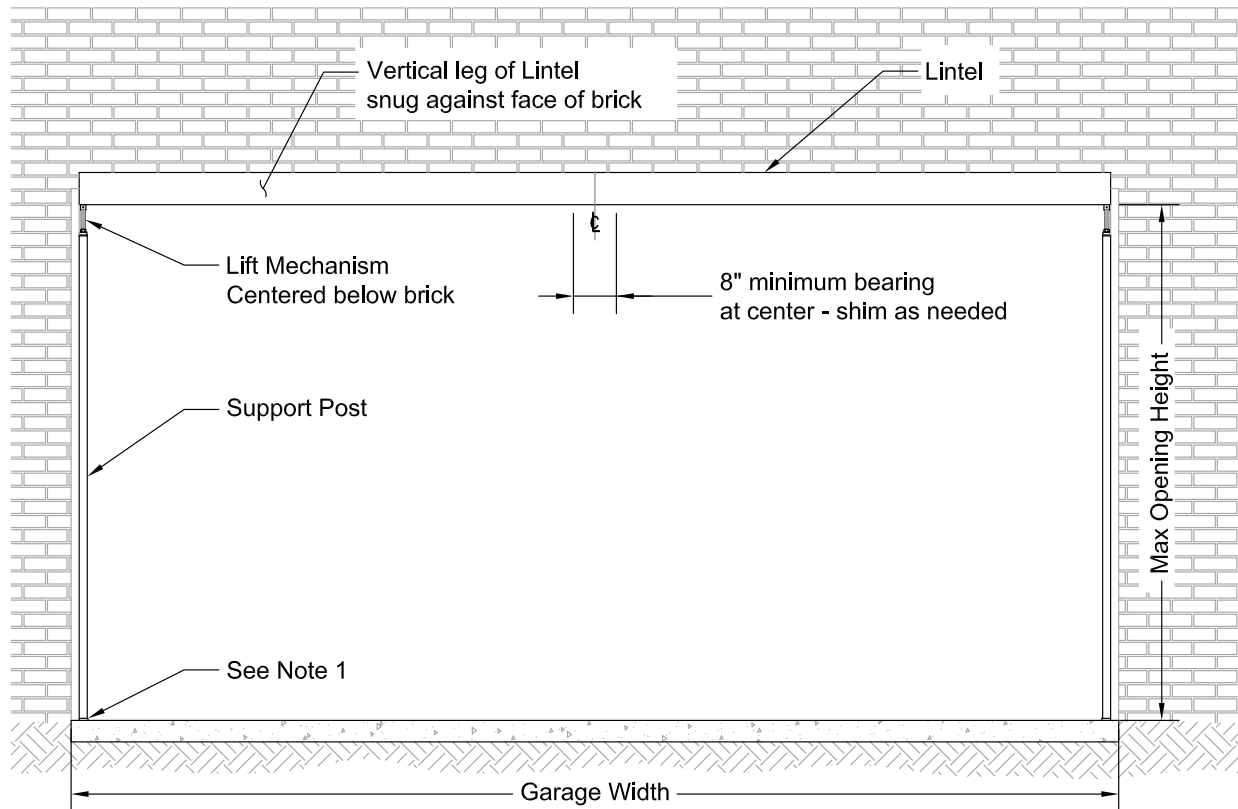
Lintellift™ System Technical Specifications (US Patent No. 9,841,140 B2)

16-ft Garage Width^(1,2,3)

Lintel Section = L6 x 4 x 5/16
 Lintel Length = 16'-0"
 Camber = 0.75 in +/- 0.19
 Material Yield Strength = 50 ksi
 Allowable Uniformly Distributed Load = 2,300 lb
 Maximum Opening Height = 8'-0"

18-ft Garage Width^(1,2,3)

Lintel Section = L6 x 4 x 5/16
 Lintel Length = 18'-0"
 Camber = 1.00 in +/- 0.25
 Material Yield Strength = 50 ksi
 Allowable Uniformly Distributed Load = 2,100 lb
 Maximum Opening Height = 8'-0"



- (1) Adequate support capable of resisting lintel forces to be provided beneath post brackets.
- (2) The existing lintel is to remain in place; however, its strength is not considered in the listed capacities.
- (3) Listed capacities assume adequate anchorage between the components of the supported structure, including between the brick veneer and framing and between the existing lintel and wood header.