



“READING” CLASSIC II™
STANDARD ALUMINUM SPACEMASTER TOP SPECIFICATIONS
MODELS: ALSPM48-98, ALSPM48-108 SINGLE WHEEL AND DUAL WHEEL

1. **Roof and Sides:**
 - A. .090 (12 Gauge) 5052-H32 Aluminum
 - B. Inside roof stiffeners
 - a. (3) .090 (12 Gauge) 5052-H32 Aluminum full width formed reinforcing hat sections
2. **Rear Header:**
 - A. .090 (12 Gauge) 5052-H32 Aluminum
3. **Front Bulkhead:**
 - A. .090 (12 Gauge) 5052-H32 Aluminum
 - B. (1) 8" x 20" permanent window mounted in rubber in lower section of bulkhead (Safety Glass)
 - C. Inside bulkhead stiffener
 - a. (1) .090 (23 Gauge) 5052-H32 Aluminum formed reinforcing hat section
4. **Side Compartment Shell:**
 - A. .090 (12 Gauge) 5052-H32 Aluminum
5. **Interior and Exterior Side Compartment Doors:**
 - A. Double panel construction, 1-1/4" thick
 - B. Exterior panel - .063 (16 Gauge) 5052-H32 Aluminum
 - C. Interior panel - .063 (16 Gauge) 5052-H32 Aluminum
 - D. Full length aluminum hat section reinforcement between panels, spot welded to the inner door panel and urethane-bonded to the exterior door panel
 - E. Gas props on exterior lift-up doors
 - F. Plated chain supports on interior doors drop-down doors
6. **Door Seals: (Dual Pro®)**
 - A. 1st – 5/8" wide automotive quality bubble type seal with a high bond PSA heat-sealed backing mounted on door to keep dust and water out of compartment and prevent metal to metal contact between door and door frame
 - B. 2nd - Full double panel door construction having die-formed v-channels that mesh with vertical and horizontal door frame baffles to direct water away from compartment
7. **Interior and Exterior Side Compartment Door Locks:** (Lock Cylinders guaranteed for life of Spacemaster to Original Purchaser)
 - A. Riveted into doors - 8 rivets with rubber sealing gasket under lock flanges
 - B. Polished stainless steel pan and chrome plate "T" handle twist locks
 - C. Key locking, automotive quality, double bitted lock cylinder with o-ring seal to prevent high pressure spray from entering compartments
8. **Side Compartment Door Hinges: (Removable)**
 - A. Concealed Pin Hinges
 - B. 5/16" diameter 6061-T6 Aluminum Rod
 - C. Each removable stainless steel hinge bracket includes (1) clear 5/16" I.D. x 3/8" O.D. teflon bushing insert - 1/2" long
 - D. Securely bolted in place
9. **Side Compartment Shelf:**
 - A. 18 gauge Minimum Spangle Galvanized Steel
 - B. Removable, lock in place
 - C. Slotted on 2-inch centers for dividers
10. **Dividers:**
 - A. 18 gauge Minimum Spangle Galvanized Steel



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11. **Shelf Retainer:**
A. .090 (12 Gauge) 5052-H32 Aluminum formed angle
B. (1) permanent full length - 2-inch high retainer on top of side compartment, inside Spacemaster - Curbside
C. (1) .090 (12 Gauge) 5052-H32 Aluminum, full length shelf with 2-inch high flange on inside edge - Roadside
12. **Rear Doors:**
A. Double panel construction, 1-1/4" thick
B. Exterior panel - .063 (16 Gauge) 5052-H32 Aluminum
C. Interior panel - .063 (16 Gauge) 5052-H32 Aluminum
D. (1) 11" x 14" permanent window mounted in rubber - each door (Safety glass)
E. (1) 2-point dead bolt latch with inside handle on left door
F. (1) 2-point, rotary-action, key-locking complete stainless steel paddle-type lock on right door (lock riveted to door) with rubber sealing gasket under lock flanges
G. Nitrogen strut door holders with internal dampeners to hold doors at 90 degree open position
H. 5/8" Wide automotive quality bubble type seal with a high bond PSA heat-sealed backing mounted on door to keep dust and water out and prevent metal to metal contact between door and door frame
13. **Rear Door Hinges: (Removable & Adjustable) (Patent Pending)**
A. Hidden hinge which allows door to lap door frame on all (4) sides
B. 10 Gauge zinc-plated steel with 1/4" stainless steel pins at pivot points
C. Does not require frequent lubrication or maintenance and hinges are not exposed to the elements
D. Securely bolted in place
14. **Roof Supports:**
A. (2) Vertical 2 x .190 flat - extending from shelf flange to roof, centered in length - (1) each side
15. **Primer:**
A. 12 Stage Automotive Electro-Cathodic Immersion Prime Paint System (Reading's exclusive acrylic e-coat system conforms to all current state and federal environmental regulations.)
16. **All Spacemaster Top Parts Are Electrically Welded Into One Integral Unit**