



**FAMILY OWNED  
SINCE 1890**

## C Series – Commercial Pumper



Shown with Optional Equipment

When a commercial chassis is what you need, the Sutphen C Series is the apparatus for you. The C Series offers custom quality at a commercial price. Chassis options from the industry names you trust and the custom craftsmanship and quality of a Sutphen body come together to make a workhorse of a fire truck.



### APPARATUS BODY

- CONSTRUCTION:** Extruded Aluminum with 3/16" aluminum plate interiors
- DOORS:** ROM Aluminum anodized roll up, Optional pan doors on C5 body
- HOSEBED:** Capacity for up to 2000' of 5" LDH
- LADDERS:** Alco-Lite (1) 24' 2-section, (1) 14' Roof, (1) 10' Folding
- BOOSTER TANK:** 500-1000 Gallons capacity
- AIR BOTTLE STORAGE:** (4) to (7) compartments, depending on body style
- MISCELLANEOUS:** (2) 10' Hard suction hoses, 4" Scotchlite Stripe, (1) Hosebed divider

### PUMP FEATURES

- Hale, Waterous, or Darley  
Up to 1500 GPM  
**DISCHARGES:** (2) 2.5" Left, (1) 2.5" Right, (1) 2.5" Right Rear, (1) 3" Deck Gun  
Side mount, Top mount, and Scene View pump control options.  
Hale, Waterous, or Darley foam systems available.

### CHASSIS FEATURES

- International 4400, 7400, or Freightliner M2
- Two door 3-person, or four door 5-person cabs
- Engine: Maxxforce 9 330HP
- Alternator: Leece Neville 320 amp
- Transmission: Allison EVS3000

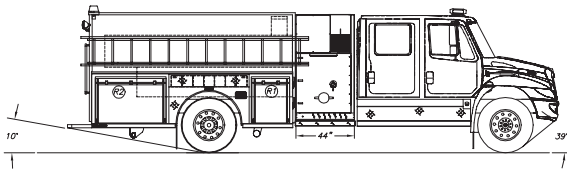
### BODY FEATURES

- 220 to 266 Cu. ft of useable compartment space, depending on body configuration.
- Large full depth compartments, 27" deep, allows for ample storage.
- 3/16" extruded aluminum body provides maximum strength and durability.
- Extrusion construction and double gasket seal allow for better compartment door seal.
- Heaviest rear body substructure in the industry.
- Adjustable, non-painted, heavy-duty hosebed divider
- Multiple options for ladder storage.

# SUTPHEN

C Series – Commercial Pumper

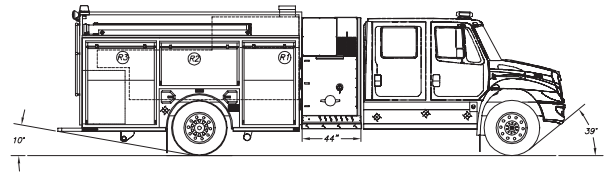
C1



| LEFT SIDE COMPARTMENTATION  |         |                    |                       |            |
|-----------------------------|---------|--------------------|-----------------------|------------|
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| L1                          | ROLL-UP | 24¾"W x 63¾"H      | 30½"W x 72"H x 27¼"D  | 34 CU. FT. |
| L2                          | ROLL-UP | 57½"W x 33¼"H      | 61½"W x 42½"H x 27¼"D | 41 CU. FT. |
| L3                          | ROLL-UP | 48½"W x 63¾"H      | 56½"W x 72"H x 27¼"D  | 64 CU. FT. |
| RIGHT SIDE COMPARTMENTATION |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| R1                          | ROLL-UP | 24¾"W x 31¾"H      | 30½"W x 39"H x 27¼"D  | 19 CU. FT. |
| R2                          | ROLL-UP | 48½"W x 31¾"H      | 56½"W x 39"H x 27¼"D  | 35 CU. FT. |
| REAR STEP COMPARTMENTS      |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| A1                          | ROLL-UP | 37½"W x 29"H       | 39"W x 40"H x 30½"D   | 27 CU. FT. |

TOTAL STORAGE: 220 CU. FT.

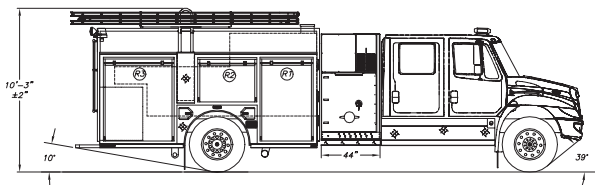
C2



| LEFT SIDE COMPARTMENTATION  |         |                    |                                         |            |
|-----------------------------|---------|--------------------|-----------------------------------------|------------|
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| L1                          | ROLL-UP | 37¾"W x 56¾"H      | 43"W x 66"H x 27¼"D                     | 40 CU. FT. |
| L2                          | ROLL-UP | 57½"W x 27¾"H      | 61½"W x 36½"H x 27¼"D                   | 30 CU. FT. |
| L3                          | ROLL-UP | 50½"W x 56¾"H      | 56"W x 66"H x 27¼"D                     | 52 CU. FT. |
| RIGHT SIDE COMPARTMENTATION |         |                    |                                         |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| R1                          | ROLL-UP | 37"W x 56¾"H       | 43"W x 66"H x 27¼"D<br>10½" DEEP, UPPER | 26 CU. FT. |
| R2                          | ROLL-UP | 57"W x 27¾"H       | 61½"W x 36½"H x 10½"D                   | 13 CU. FT. |
| R3                          | ROLL-UP | 50"W x 56¾"H       | 56"W x 66"H x 27¼"D<br>10½" DEEP, UPPER | 34 CU. FT. |
| REAR STEP COMPARTMENTS      |         |                    |                                         |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| A1                          | ROLL-UP | 37½"W x 31"H       | 40"W x 40"H x 29½"D                     | 27 CU. FT. |

TOTAL STORAGE: 222 CU. FT.

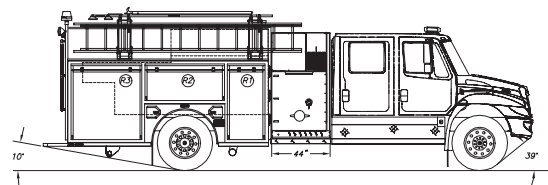
C3



| LEFT SIDE COMPARTMENTATION  |         |                    |                       |            |
|-----------------------------|---------|--------------------|-----------------------|------------|
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| L1                          | ROLL-UP | 37"W x 56¾"H       | 43"W x 66"H x 27¼"D   | 40 CU. FT. |
| L2                          | ROLL-UP | 57"W x 27¾"H       | 61½"W x 36½"H x 27¼"D | 30 CU. FT. |
| L3                          | ROLL-UP | 50"W x 56¾"H       | 56"W x 66"H x 27¼"D   | 52 CU. FT. |
| RIGHT SIDE COMPARTMENTATION |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| R1                          | ROLL-UP | 37"W x 56¾"H       | 43"W x 66"H x 27¼"D   | 40 CU. FT. |
| R2                          | ROLL-UP | 39½"W x 27¾"H      | 44"W x 36½"H x 27¼"D  | 25 CU. FT. |
| R3                          | ROLL-UP | 50"W x 56¾"H       | 56"W x 66"H x 27¼"D   | 52 CU. FT. |
| REAR STEP COMPARTMENTS      |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| A1                          | ROLL-UP | 37½"W x 31"H       | 40"W x 40"H x 29½"D   | 27 CU. FT. |

TOTAL STORAGE: 266 CU. FT.

C4



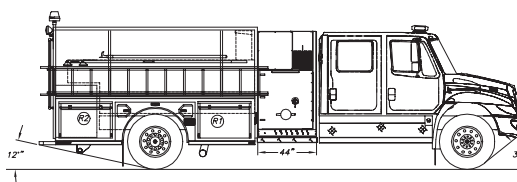
| LEFT SIDE COMPARTMENTATION  |         |                    |                       |            |
|-----------------------------|---------|--------------------|-----------------------|------------|
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| L1                          | ROLL-UP | 24¾"W x 63¾"H      | 31½"W x 66"H x 27¼"D  | 34 CU. FT. |
| L2                          | ROLL-UP | 57½"W x 33¼"H      | 61½"W x 36½"H x 27¼"D | 41 CU. FT. |
| L3                          | ROLL-UP | 48½"W x 63¾"H      | 53½"W x 66"H x 27¼"D  | 64 CU. FT. |
| RIGHT SIDE COMPARTMENTATION |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| R1                          | ROLL-UP | 24¾"W x 31¾"H      | 30½"W x 39"H x 27¼"D  | 19 CU. FT. |
| R2                          | ROLL-UP | 48½"W x 31¾"H      | 56½"W x 39"H x 27¼"D  | 35 CU. FT. |
| REAR STEP COMPARTMENTS      |         |                    |                       |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS     | VOLUME     |
| A1                          | ROLL-UP | 37½"W x 29"H       | 39"W x 40"H x 30½"D   | 27 CU. FT. |

TOTAL STORAGE: 220 CU. FT.

| LEFT SIDE COMPARTMENTATION  |         |                    |                                         |            |
|-----------------------------|---------|--------------------|-----------------------------------------|------------|
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| L1                          | ROLL-UP | 37"W x 56¾"H       | 43"W x 66"H x 27¼"D<br>10½" DEEP, UPPER | 31 CU. FT. |
| L2                          | ROLL-UP | 57"W x 27¾"H       | 61½"W x 36½"H x 10½"D                   | 13 CU. FT. |
| L3                          | ROLL-UP | 37"W x 56¾"H       | 56"W x 66"H x 27¼"D<br>10½" DEEP, UPPER | 31 CU. FT. |
| RIGHT SIDE COMPARTMENTATION |         |                    |                                         |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| R1                          | ROLL-UP | 37"W x 20¾"H       | 43"W x 30"H x 27¼"D                     | 20 CU. FT. |
| R2                          | ROLL-UP | 37"W x 20¾"H       | 43"W x 30"H x 27¼"D                     | 20 CU. FT. |
| REAR STEP COMPARTMENTS      |         |                    |                                         |            |
| COMPT                       | DOORS   | OPENING DIMENSIONS | INSIDE DIMENSIONS                       | VOLUME     |
| A1                          | ROLL-UP | 37½"W x 39"H       | 49"W x 40"H x 29½"D                     | 33 CU. FT. |

TOTAL STORAGE: 148 CU. FT.

C5



**SUTPHEN™**

**SUTPHEN CORPORATION** P.O. Box 0158, Amlin, OH 43002

Tel: 614.889.1005 • Toll Free: 800.848.5860 • Fax: 614.889.0874

Web: [www.sutphen.com](http://www.sutphen.com) • E-mail: [sutphen@sutphencorp.com](mailto:sutphen@sutphencorp.com)



C Series – Commercial Pumper 2012