



Manholes with cast or steel covers:

- Model 318 and 318TM Series (9", 18", and 24" diameters)
- Model 418, 418TM, and 418XA Series (7", 8", 12", 18" and 24" diameters)
- Model 519 Series (9" and 12" diameters)

The above listed manholes have been tested by an official testing laboratory and results confirm their use and performance to meet the following:

1. Federal Specification AA60005
2. ASTM A48
3. AASHTO standard for "H-20" truck loadings

Manholes with lightweight covers:

- Model 318L, 418L, 418LC (38" and 44" diameters)

The above listed manholes have been tested by an official testing laboratory and results confirm their use and performance to meet the following:

1. Section 206-3 of American Public Works Association (Adopted by the Los Angeles County Department of Public Works)
2. AASHTO standard for "H-20" truck loadings

Testing was witnessed by an official from the Los Angeles County Public Works Department. Test results and other technical data is available from Morrison Bros. Co. upon request.



Fig. 318

Fig. 418XA

Fig. 519



Fig. 318L

Fig. 418LC

