

Dura-Line Steel Reel Inspection Guidelines

The following guidelines will help you determine whether returned steel reels are acceptable or will be rejected.

Most decisions will be based on common sense. If a reel doesn't roll properly, it's considered defective. If the flange spokes are bent, the reel is compromised and cannot support the weight of the conduit.

If you're uncertain about the integrity of a reel, please email a picture to reel.returns@duraline.com for further evaluation.



Arbor Plates & Arbor Holes

Double Arbor Plates: Reels sized 90", 96", 102", 114", and 120" must have double arbor plates. Reels without double arbor plates are considered scrap and will not be accepted.

Single Arbor Plates: Reels smaller than 90" (sizes 50" to 83") are acceptable with a single arbor plate.

Arbor Holes: Arbor holes must be 3-1/4" wide. Holes larger or smaller than this are unacceptable.

Staves

All Dura-Line reels must have staves that match the approved design.



Acceptable style stave.

Wooden staves are not acceptable.



Staves that differ from the approved design are considered scrap.



Unacceptable style stave.



Flanges

Drilled Holes: Flanges must have drilled holes that appear flat. Punched-out holes or dipped holes are unacceptable.



Reels exhibiting the following issues are considered scrap:

- Cracked welds.
- Bent arms or spokes.
- Tears or holes in the spokes.
- Excessive rust or flaking that compromises structural integrity.



For any questionable reels, please email reel.returns@duraline.com with photos for further assessment.