

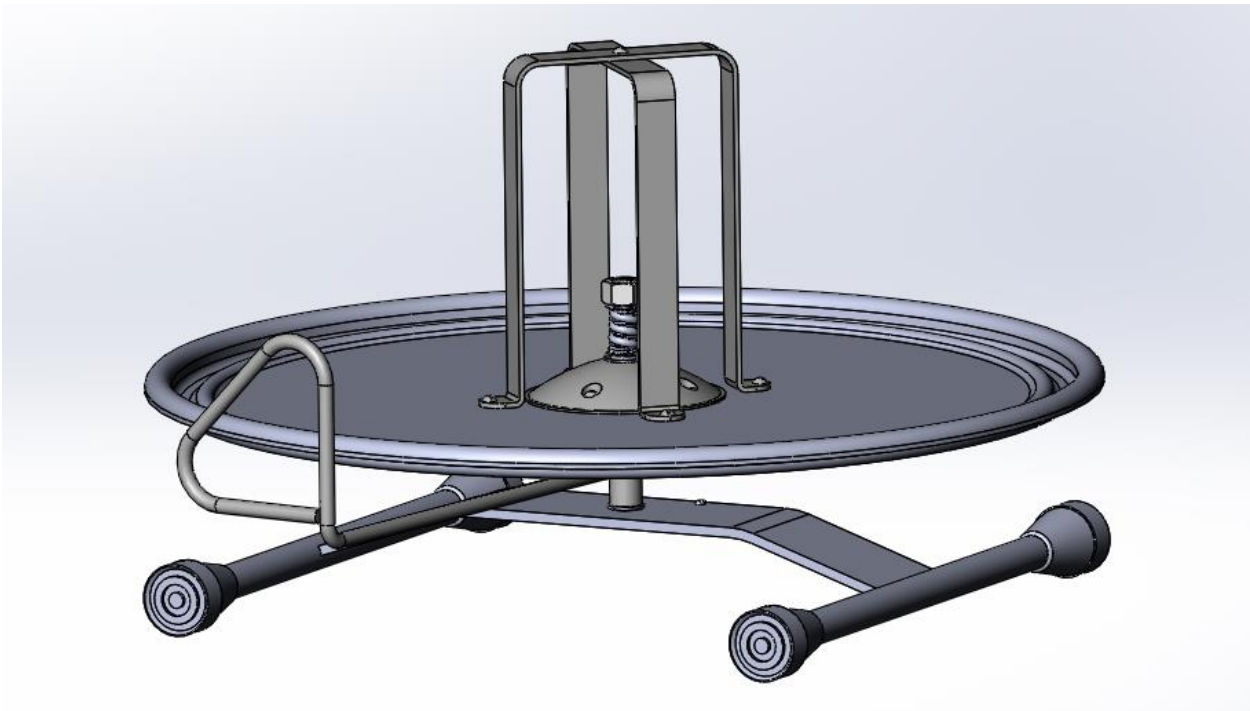
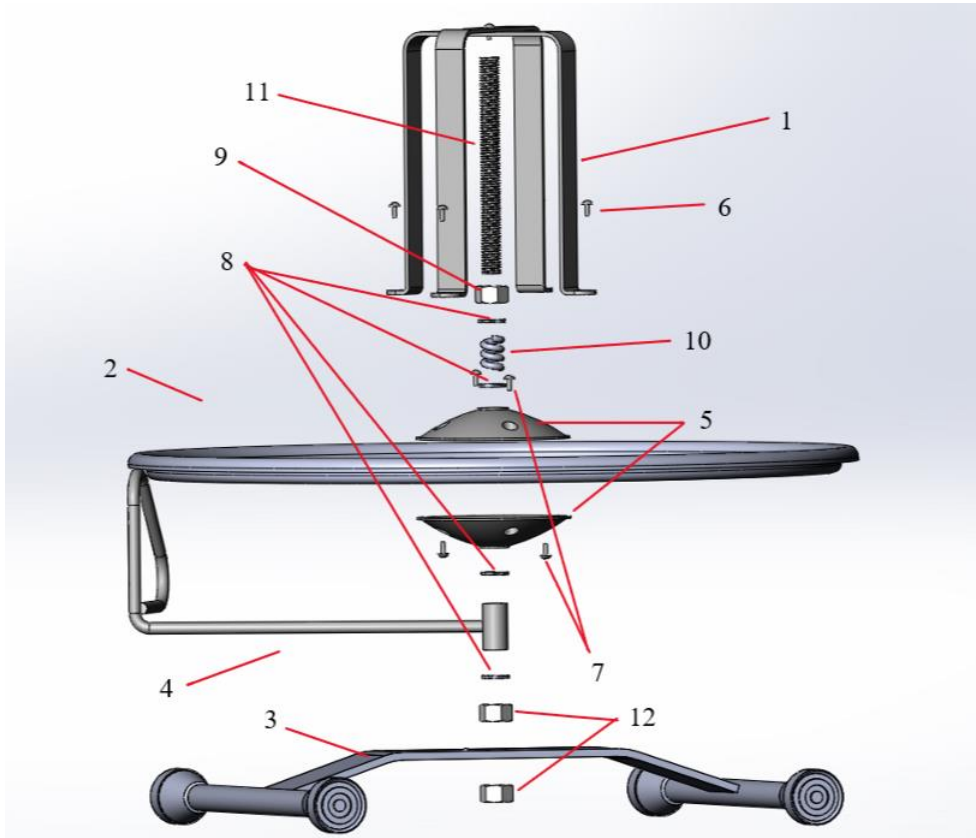
**HDFR Heavy Duty Floor Reel Instruction Manual**



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### Parts List



| <b>Part Number</b> | <b>Part Name</b>                                      | <b>Quantity</b>                |
|--------------------|---|--------------------------------|
| 1                  | Wire Hub Assembly<br>SR-101                           | 1                              |
| 2                  | Wire Tray<br>SR-105-E                                 | 1                              |
| 3                  | Floor Bracket Complete<br>HDFR-114                    | 1                              |
| 4                  | Wire Guide Assembly<br>SR-107                         | 1                              |
| 5                  | Two Hub Castings<br>SR-105H                           | 1<br>(2 Castings Total)        |
| 6                  | Four 10-32 Screws<br>& Four 10-32 Lock Nuts<br>SR-106 | 1<br>(4 Nuts & 4 Screws Total) |
| 7                  | Four 10-32 Screws<br>SR-100                           | 1<br>(4 Screws Total)          |
| 8                  | Four 5/8" Washers<br>SR-103                           | 1<br>(4 Washers Total)         |
| 9                  | Pressure Nut<br>SR-102                                | 1                              |
| 10                 | Pressure Spring<br>SR-104                             | 1                              |
| 11                 | Floor Reel Spindle<br>HDFR-110                        | 2                              |
| 12                 | 5/8 Jam Nut<br>HDFR-111-B                             | 2                              |

## Assembly

### Attaching the Wire Tray to the Floor Bracket

To attach the wire tray assembly, which includes the wire tray (SR-105-E) and two hub castings (SR-105H), follow the following instructions. Figure 1 below can be used as a visual reference for this process. First screw one 5/8" jam nut (HDFR-111-B) onto the very bottom of the floor reel spindle (HDFR-110). Slide the floor reel spindle through the hole in the floor bracket (HDFR-114) until the jam nut is flush with the bottom surface of the floor bracket. Next, screw on the second 5/8" jam nut to secure the floor reel spindle in place. After that, slide a 5/8" washer (SR-103), the wire guide assembly (SR-107), another 5/8" washer, the wire tray assembly, a third 5/8" washer, the pressure spring (SR-104) and the final 5/8" washer, and then screw on the pressure nut (SR-102) to secure everything onto the floor reel spindle.

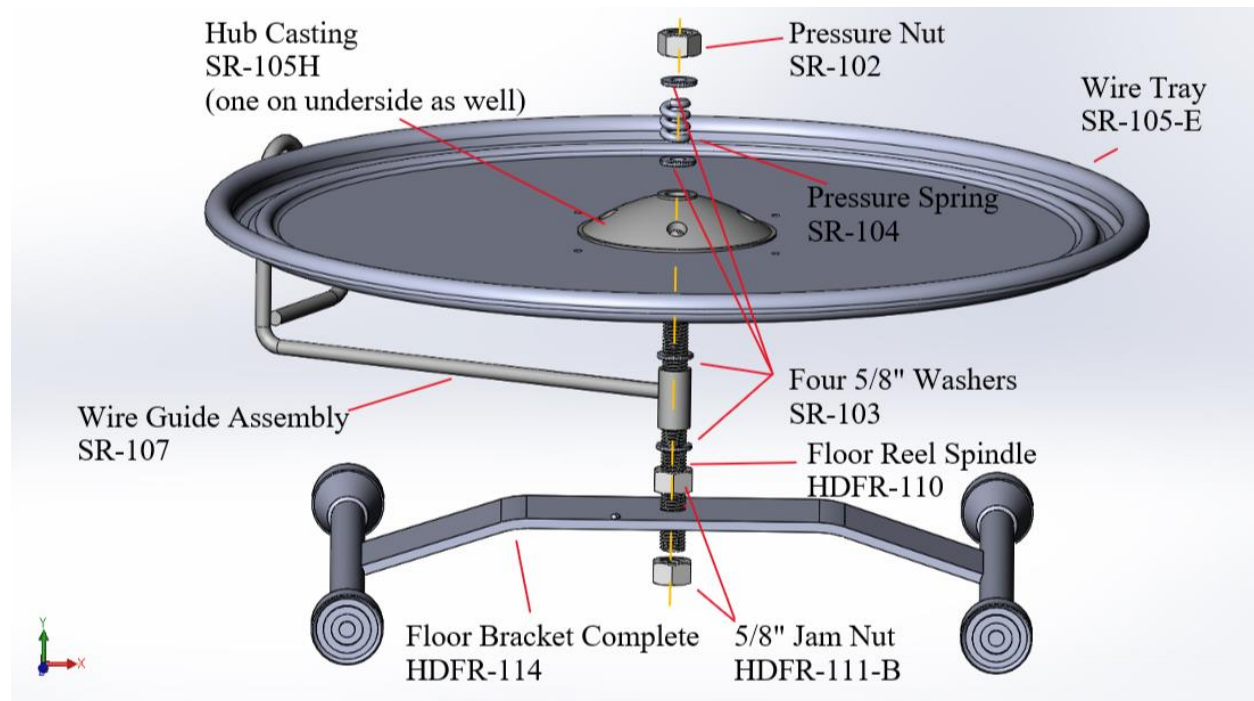


Figure 1  
Attaching wire tray to the floor bracket. The parts are shown in the correct positions on the floor reel spindle.

### Attaching the Wire Hub Assembly to the Wire Tray

To finish assembling heavy duty floor reel, the wire hub assembly (SR-101) needs to be attached to the wire tray. Figure 2 illustrates this process. Also take note that the hub castings (SR-105H) are already attached to the wire tray. First align the holes in the wire hub assembly with the holes in the wire tray. The wire hub assembly may have to flex a little bit to accommodate this. When the holes are aligned, slide the 10-32 screws (SR-106-A) through the holes until they protrude onto the bottom side of the wire tray. Then screw the 10-32 nuts (SR-106-B) onto the 10-32 screws until snug.

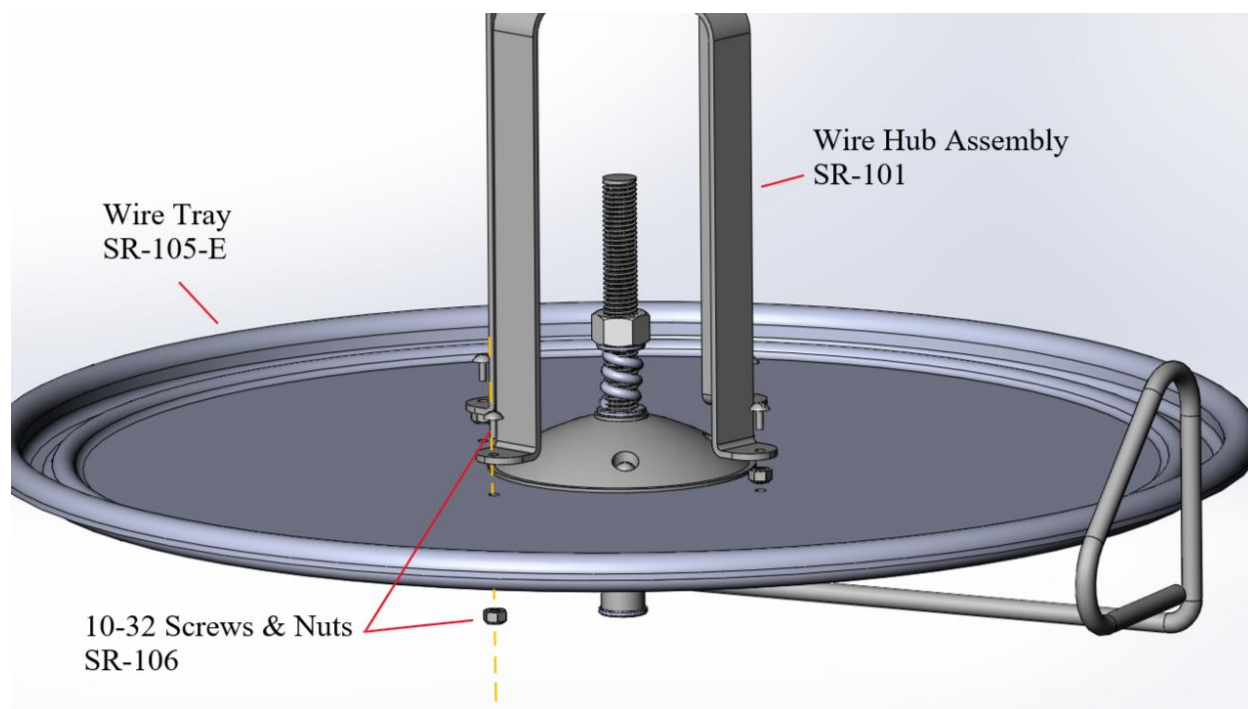


Figure 2  
Attaching the wire hub assembly to the wire tray.

That's all there is to it! Your Heavy Duty Floor Reel is now complete and ready to use.