



200# Hopper Assembly and Parts List

Hopper w/Switch: 9474 • Hopper w/o Switch: 7941

200# Hopper Assembly

Loosely, assemble the 200# Hopper Side Panels, as shown in **Figure 1**, using 1/4-20 bolts and 1/4-20 hex nuts (supplied in Hardware Package). The Hopper should be assembled so that the "CHORE-TIME" decals are on opposite sides of the hopper.

Secure the Boot Hangers to the bottom of the hopper, using 1/4-20 hardware.

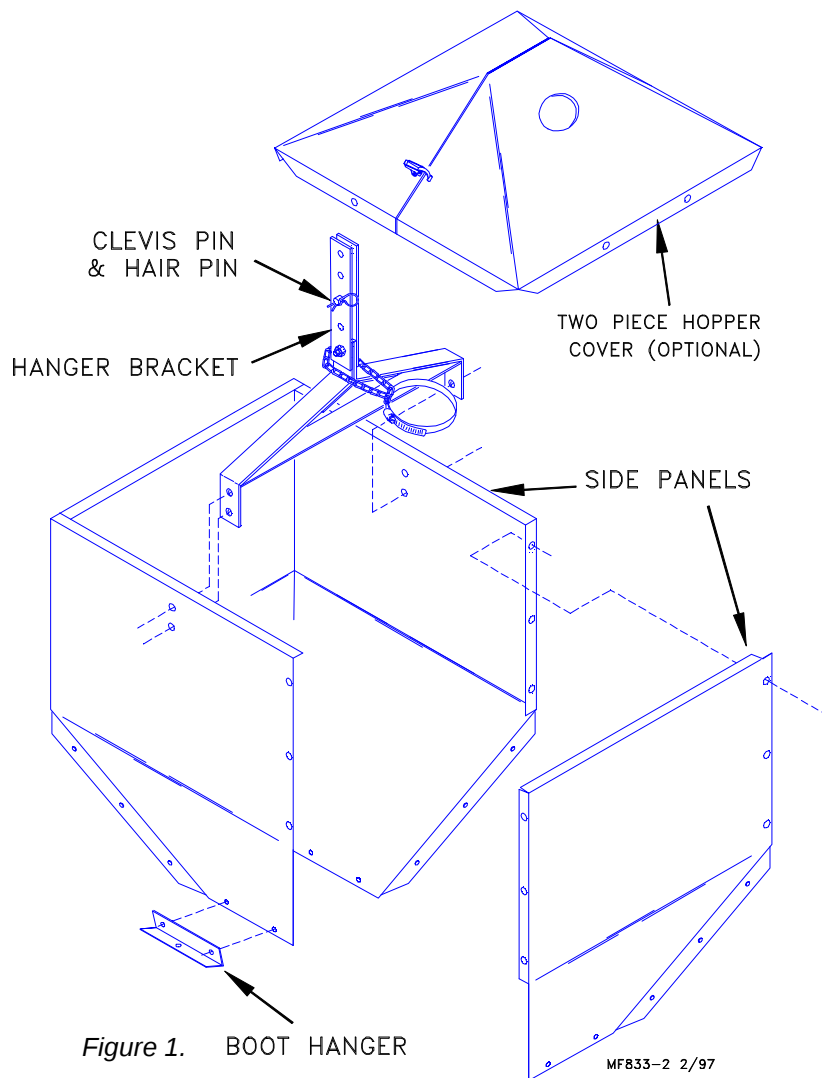
Secure the Hanger Bracket Assembly in the Side Panels with the CHORE-TIME Decal, using 1/4-20 hardware. When the Hoppers are installed, the Hanger should be perpendicular to the feeder line.

Secure Adjustment Brackets to Hanger, using 5/16-18 bolt, washers, and locknut, supplied.

With the Hopper assembled, less the cover, tighten the hardware.

A Cable Assembly (including 20' or 6 meters of cable, a Sleeve Clamp, and a 5/32" Thimble) is supplied with the suspension system to support the hopper.

Figure 2 shows the suspension components assembled. The pin should be located in the center hole of the Hanger.



Suspend the hopper by routing the cable around the Full Line Suspension Pulley and fastened to the main cable, using (2) cable clamps.

To install the boot on the hopper, slide the boot onto the hangers built into the bottom of the hopper. Use cotter pins, supplied, to secure the boot to the hopper.

The Hopper Cover, shown in **Figure 1**, is optional on the 7941 Hopper. It is included in the 9474 Hopper.

Secure the half of the cover with the tube opening on the top of the hopper. The other half of the cover will latch in place.

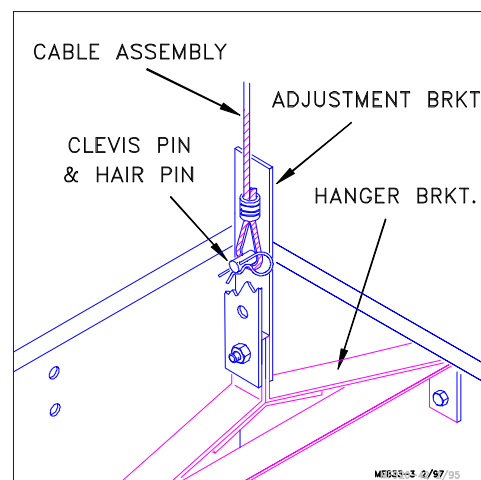


Figure 2.

Key	Description	Part No.	Key	Description	Part No.
1*	Hopper Cover (w/o hole)	28208	20**	Switch Bracket	7068
2*	Hopper Cover (w/ hole)	28207	21**	Spring	6972
3	Tube Support Assembly	14367	22**	Pin	8757
4	Hopper Hanger	2681	23**	6-32x7/8" Rd. Hd. M.S.	1921
5	Adjustment Bracket	2706	24**	#10 Twin Helix Screw	6980
6	Cotter Pin	2797-1	25**	Deflector Shield	28281
7	Hair Pin	2664	26**	10-32 Hex Nut	4297
8	Hopper Side (w/o hole)	2680			
9	Hopper Side (w/ hole)	8791			
10**	Gasket	6777			
11**	Diaphragm Assembly	7900			
12	Boot Hanger	2671			
13**	10-32 Hex Locknut	6963			
14**	Mounting Plate	7908			
15**	Switch Box	7841			
16**	Switch Box Cover	6776			
17**	Switch Insulation	1907-5			
18**	Paddle	7896			
19**	SPDT Actuator Switch				

Contact your nearby Chore-Time distributor or representative for additional parts and information.