

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.

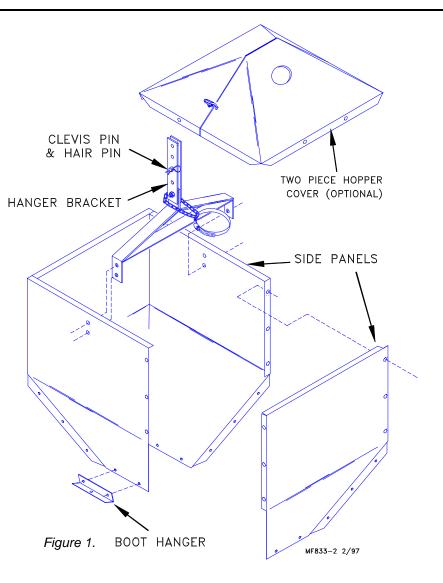
Secure the Boot Hangers to the bottom of the hopper, using 1/4-20 hardware.

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.

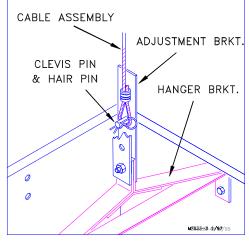


Suspend the hopper by routing the cable around the Full Line Suspension Pulley and fastened to the main cable, using (2) cable clamps.

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.





Кеу	Description	Part No.
1*	Hopper Cover (w/o hole)	28208
2*	Hopper Cover (w/ hole)	28207
3	Tube Support Assembly	14367
4	Hopper Hanger	2681
5	Adjustment Bracket	2706
6	Cotter Pin	2797-1
7	Hair Pin	2664
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	

Key	Description	Part No.
20**	Switch Bracket	7068
21**	Spring	6972
22**	Pin	8757
23**	6-32x7/8" Rd. Hd. M.S.	1921
24**	#10 Twin Helix Screw	6980
25**	Deflector Shield	28281
26**	10-32 Hex Nut	4297

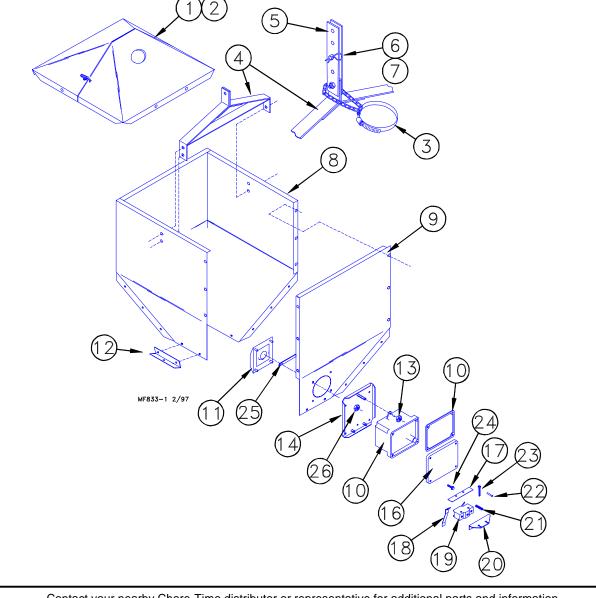
NOTES

The 200# Hopper Assembly (w/o Switch or Cover) may be ordered under Part No. **7941**. Hopper Cover must be ordered separately.

The 200# Hopper Assembly (w/ Switch and Cover) may be ordered under Part No. **9474**.

*These components may be ordered as an assembly under Part No. **28206**.

The switch kit components may be ordered as an assembly under Part No. **8798.



Contact your nearby Chore-Time distributor or representative for additional parts and information. Chore-Time Equipment, A Division of CTB, Inc. P.O. Box 2000, Milford, Indiana 46542-2000 U.S.A.