

# Consider the Benefits of an Automatic Litter Removal System

Excellent In House Air Quality

Better Bird Health

Improved Rodent & Fly Control

Year Round Litter Access

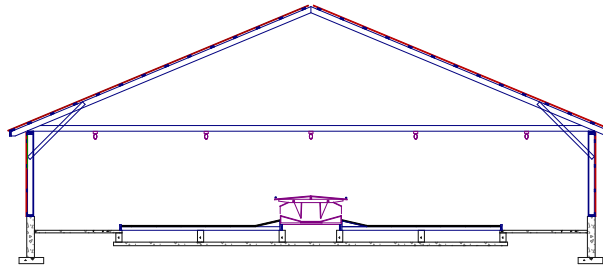
Eliminate the Need to Raise Equipment & Remove Floor Slats

Labor Saving

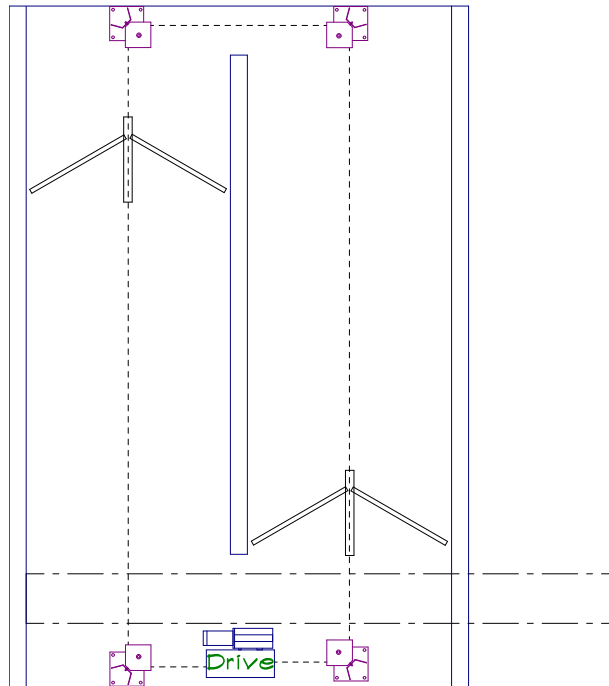


***A Premium Standard in the Organic Cage-Free Industry***

## Layout Examples



Barn End View



Scraper Overview



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**AUTOMATIC  
LITTER REMOVAL  
SYSTEMS**



## Automatic Scraper Control Time Drive SC-2



### Control Features:

- Easy to understand control setup
- Manual Override Selectors
- Emergency Stop
- Up to Six Automatic Cycles /Day
- (Adjustable) Cable Speed Sensing
- (Adjustable) Motor Overload Protection
- Sled Anti-Freeze Cycle for Winter Operation
- Alarm Notifications Including Time Stamp
- Incomplete Auto Cycle Notification
- Sensor Diagnostic Screens

### Custom Control Setups Available

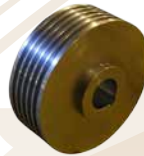


*Time Drive can also operate & synchronize takeaway cleaners with scraping cycles.*

## 5 Groove 2 Hp. Scraper Drive



- Inline Cable Drive Setup
- Maintenance Free Direct Drive Design
- 36 Ft. / Min. Operating Speed
- Easy to Access Grease Points
- Built in Cable Tension Adjustment
- Wall Mount Kits Available



*CNC Machined Drive Wheels*

## Stainless Steel V-Scraper (Custom Built Widths)



- Scraper - V – Design
- Leads to More Even Scraper Loading
- Prevents Scraper Twist & Wedge Problems
- Fold & Lift Design on Return

## Super Duty Stainless Steel Corner Assemblies



S.S. Center Post with a Machined Grease Tract for long-lasting performance.



Durable Cast Wheel with a Bronze Bushing Insert.

Cable Speed is monitored using Non-Contact & Reliable Inductive Sensing Technology.

If cable speed slows due to sled overload or cable slip, **Time Drive** will stop & lockout Scraper Drive until alarm is reset. This design will prevent cable failure and costly repairs.



*Straight blade scraper designs available.*