

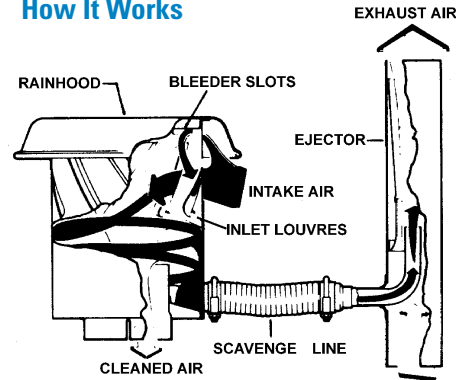
Extends Filter Life in Extremely Heavy Dust Conditions

The Donaspin Pre-Cleaner extends the life your air filter by removing up to 90% of the dirt and contaminant before it reaches the filter and ejecting it automatically via the exhaust. (See previous two pages for exhaust ejectors.)

Donaspin is designed especially for equipment operating in very heavy dust/debris environments.



How It Works

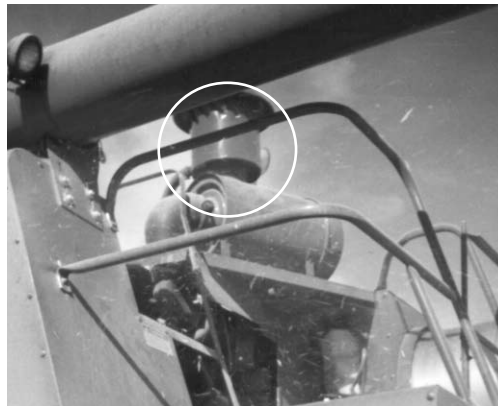


Application

- Vehicles: agricultural equipment, construction and waste haul vehicles
- For engine airflows of 305 to 800 cfm
- Recommended mounting: on top of the air inlet stack

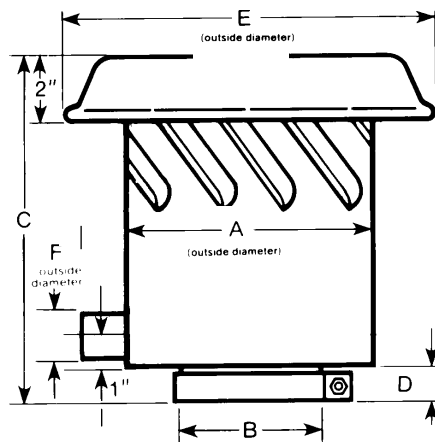
Features

- Built-in louvers spin air to separate up to 90% of incoming dirt and debris from the air intake system
- Works as part of a scavenged flow system to continuously expel pre-cleaned contaminants through the exhaust flow
- Durable, corrosion-resistant steel construction
- High efficiency with low restriction
- No maintenance! Self-cleaning! No moving parts!
- Mounting clamp is included



The Donaspin installed on this combine removes most of the incoming dirt, then directs the contaminant out of the system with the exhaust gases.

To create a scavenged flow system, combine the Donaspin with a Donaldson exhaust ejector and ejector check valve.



Donaspin™ Pre-Cleaner

| A | | B (I.D.) | | C | | D | | E | | F | | Rated Airflow @ 5" H ₂ O Added | Approx. Weight | | Part Number |
|------|-----|----------|-----|-------|-----|------|----|-------|-----|------|----|---|-------------------|-----|----------------|
| in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | | lbs | kgs | |
| 8.00 | 203 | 3.00 | 76 | 11.98 | 304 | 2.15 | 55 | 12.00 | 305 | 1.25 | 32 | 305 | 8 | 3.6 | H001212 |
| 8.00 | 203 | 4.50 | 114 | 10.93 | 278 | 1.10 | 28 | 12.00 | 305 | 1.25 | 32 | 465 | 8 | 3.6 | H001215 |
| 8.00 | 203 | 5.00 | 127 | 11.14 | 283 | 1.31 | 33 | 12.00 | 305 | 1.25 | 32 | 530 | 8 | 3.6 | H001308 |
| 9.00 | 229 | 6.00 | 152 | 14.68 | 373 | 1.10 | 28 | 13.00 | 330 | 1.25 | 32 | 770 | 10 | 4.5 | H001375 |

INTAKE ACCESSORIES