

ARM

TOW-BEHIND DEBRIS COLLECTORS



BEST FOR:



AND MUCH MORE

PARKS & TRAILS

PEDESTRIAN AREAS

PRIVATE FACILITIES

COMPACT DESIGN. POWERFUL PERFORMANCE. MAXIMUM EFFICIENCY.

ARM Tow-Behind Debris Collectors provide a simple, cost-effective solution for high-efficiency leaf collection. Designed for municipalities and contractors who need powerful suction in a compact package, these trailer-mounted systems vacuum and mulch debris, then transfer it directly into the hopper of a tow vehicle, streamlining cleanup and reducing handling time.

With flexible pickup options and true one-person operation, ARM tow-behind systems deliver reliable performance across a wide range of applications.



Minimal Equipment Investment - Easy-to-Deploy - Reduced Labor Requirements - High-Performance on a Small Footprint

Maximize efficiency with a compact, powerful solution built to handle demanding leaf and debris collection, wherever the job takes you.

TOW-BEHIND LEAF AND DEBRIS COLLECTORS



KEY ADVANTAGES

- High-power diesel engine for consistent vacuum performance
- Direct-drive PTO system for efficient power transfer
- Rear intake design for curbside and street-level collection
- Heavy-duty impeller with replaceable wear liners
- Simple hydraulic controls for reliable, operator-friendly use
- Designed for long service life and minimal downtime

AUXILIARY ENGINE

- Kohler® KDI 2504 TCR Final Tier 4 diesel engine
- 4-cycle, turbocharged design
- Rated at 74 HP (55 kW)

POWER TAKE-OFF (PTO) OPTIONS

Available with one of the following PTO drive systems:

- Manually engaged Twin Disc® clutch
- Fluid Drive Clutch (hydraulic fluid coupler)
- Logan® clutch with push-button operation and auto-engage capability, powered by a remote hydraulic power unit

BLOWER FAN

- Six AR400 steel blades, 3/8 in. thick
- Stress-relieved and dynamically balanced for durability and smooth operation
- 30 in. diameter impeller
- Produces up to 24,200 CFM airflow
- Vacuum Hose:
 - 16" intake and discharge hose
 - Large-diameter airflow path for efficient material movement

INTAKE, BOOM & CONTROLS

- Rear intake configuration for street and curbside operation
- 2-way powered boom
- Powered nozzle controls for precise debris pickup
- Quick-disconnect intake hose for service and setup efficiency

CHASSIS & HITCH

- Hitch: Heavy-duty adjustable pintle hitch
- Jack Options:
 - Manual jack
 - Electric-over-hydraulic jack (optional)

ELECTRICAL

- Clutch Options:
 - Twin Disc
 - Fluid
 - Logan

PAINT

- Durable white automotive-grade enamel paint finish
- Custom colors available upon request

APPLICATIONS

- Municipal leaf collection
- Roadside and curbside cleanup
- Parks and grounds maintenance
- Commercial and institutional facilities

Some items listed are optional. Specifications are subject to change without notice.

ALSO AVAILABLE FROM ARM



Chassis Mount Units



Trailer Mount Units



5118 Glen Alden Drive, Richmond, VA 23231

800.446.9823 - www.armleaf.com

A LEGACY OF QUALITY, NOW STRONGER THAN EVER.

Sourcewell

Awarded Contract

Contract # 031121-ODB