S Excelway S Madvac

2 Brands, ONE Great Company



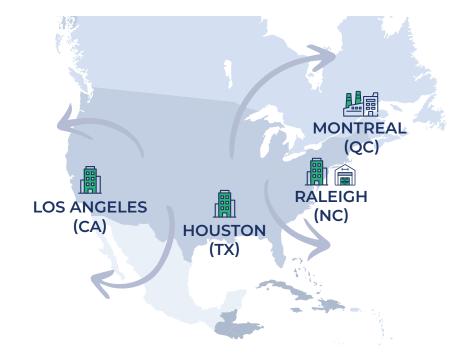


The only North American-based manufacturer of compact cleaning and maintenance vehicles

## EXPROLINK AT A GLANCE

Place your trust in North America's sole manufacturer of compact cleaning and maintenance vehicles. Rated #1 awarded vendor within its product category by Sourcewell in 2021!

Our brands are designed to meet all types of outdoor maintenance and cleaning needs. They have proven to be indispensable assets for thousands of private and public sector organizations around the world. We strive to fulfill the ever-changing needs of cities, institutions and businesses by offering a superior line of ecoefficient products.



"Our Madvac/ Excelway brands have more than 35 years of existence, with 8000 + units sold worldwide."









2010

Founding of a product management company destined to the global environmental market



Acquisition of the Madvac product line

2011



2019

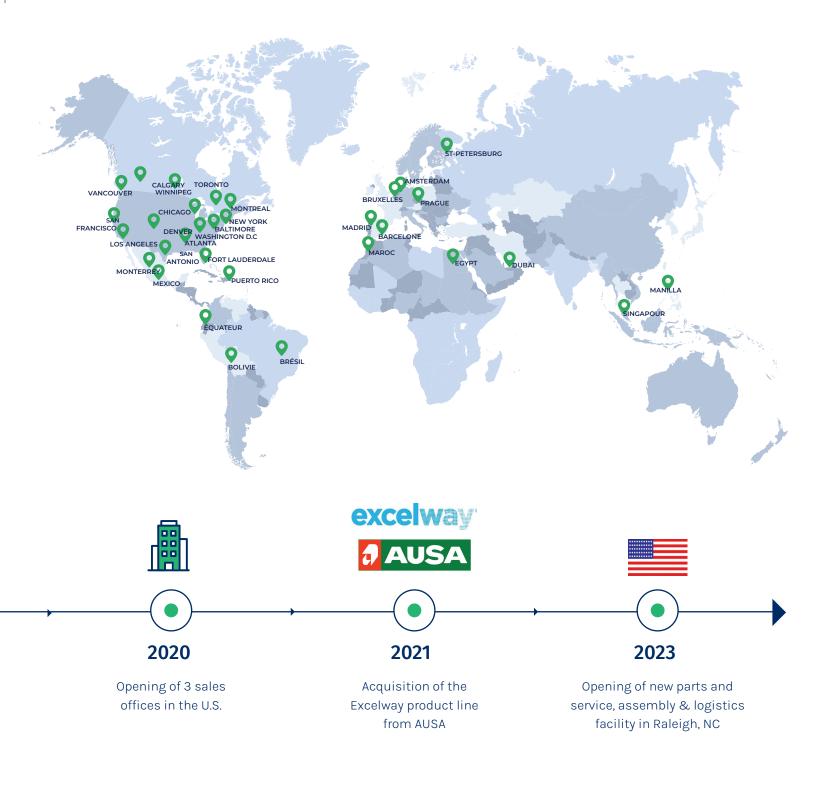
Launch of Vocational Electrification Vehicle (VEV) program





















# **ST Excelway**®



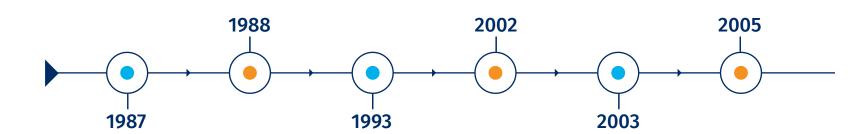
New multiservice vehicle model DV 17/17C



Dedicated mechanical sweeper based on a dumper model B120RM



First 1,5-ton multiservice vehicle model M150M



First mechanical outdoor litter vacuum model 101D



Portable litter vacuum model LP61 diesel



Compact sweeper model CN100









First vacuum sweeper multiservice vehicle model B300/400H



New generation multiservice vehicles series M/B 200H



New B200 Tier 4 and new B400 VEV



Litter vacuum models LN/LR50 replacing model 101D



Compact sweeper model LS175 replacing model CN100



Litter vacuum VEV models LN/LR50



### MADVAC PRODUCTS LINE CARD



	LS175	LS125	LP61-G	LN50	LR50
Power	Diesel	Electric	Gas	Electric Diesel	Electric Diesel
All-Terrain	No	No	N/A	Yes	Yes
Closed Cabin	Yes	Yes	N/A	No	Yes
Climate Control	AC & Heating	AC & Heating	N/A	Heating (Optional)	Heating (Optional)
Litter Capacity	353 gal. (1336 L)	252 gal. (954 L)	50 gal. (190 L)	75 gal. (284 L)	75 gal. (284 L)
Tip to Dump	Yes	Yes	N/A	No	No
Bag System	N/A	N/A	Yes	Yes	Yes
Bagless Debris System Kevlar Bin	N/A	N/A	Optional	Optional	Optional
Vacuum Head	Yes	Yes	N/A	Optional	Optional
Wander Hose	Optional	Optional	N/A	Optional	Optional
Power Wash	Optional	Optional	N/A	No	No
Height	With bag filtration system: 86 in. (2184 mm)	70: (4004	Skid mount: 49.5 in. (1257 mm)	00 in (0007 mm)	100 in. (2540 mm)
	With cartrigde filtration system: 88 in. (2235 mm)	78 in. (1981 mm)	Trailer mount: 57.5 in. (1460 mm)	92 in. (2337 mm)	
Weight	5600 lbs (2540 kg)	5375 lbs (2438 kg)	Skid mount: 750 lbs (340 kg)	Electric: 2432 lbs (1103 kg)	Electric: 2716 lbs (1232 kg)
			Trailer mount: 952 lbs (425 kg)	Diesel: 2574 lbs (1166 kg)	Diesel: 2900 lbs (1315 kg)
Engine/Power Pack	Hatz Tier 4 Final 3H50TIC 3-cylinder turbo	Electric: Lithium-Ion NMC	Vanguard 400	Electric: Lithium-lon NMC	Electric: Lithium-Ion NMC
				Kubota Diesel D1105- E4B (EPA Tier 4 Final)	Kubota Diesel D1105- E4B (EPA Tier 4 Final)
Gross Rated Power	44.0 kW (58.5 HP) @ 2800 RPM	Electric: up to 69.2 kW/h	10.4 KW (14 HP) @ 3500 RPM	Electric: up to 28.8 kW/h	Electric: up to 28.8 kW/h
				Diesel: 18.5 kW (24.8 HP) @ 3000 RPN	Diesel: 18.5 kW (24.8 HP) @ 3000 RPM

- All vehicles only 48 in. (1219 mm) wide
- ▶ Have dust control elements
- No CDL required to operate



### **EXCELWAY PRODUCTS** LINE CARD



	BD202	B200	M200	B400 VEV
Power	Diesel	Diesel	Diesel	Electric
Sweeping type	Mechanical	Vaccum	N/A	Vacuum
3 <sup>rd</sup> Brush	N/A	Optional	N/A	Optional
Water tank capacity	92.5 gal. (350 L)	79 gal. (300 L)	N/A	152 gal. (580 L)
Traction/Steering	4WD/RWS	4WD optional/4WS	4WD/4WS optional	2WD/FWS   4WD TBA
Multi-Purpose	Optional	Optional	Yes	Yes
Close Cabin	Optional	Yes	Yes	Yes
Climate Control	AC & Heating (optional)	AC & Heating	AC & Heating	AC & Heating
Hopper Capacity	1.17 cu yd. (0.9 cu m.)	2.6 cu yd. (2 cu m.)	By application	5.2 cu yd. (4 cu m.)
Payload	2200 lbs (1000 kg)	3300 lbs (1500 kg)	5500 lbs (2500 kg)	4850 lbs (2200 kg)
GWVR	7275 lbs (3300 kg)	11023 lbs (5000 kg)	11023 lbs (5000 kg)	14110 lbs (6400 kg)
Height Width	90 in. (2286 mm) 86 in. (2184 mm)	81 in. (2057 mm) 52 in. (1320 mm)	81 in. (2057 mm) 52 in. (1320 mm)	90 in. (2286 mm) 67 in. (1702 mm)
Wander Hose	N/A	Optional	Optional	Optional
Power Wash	Optional	Optional	Optional	Optional
Engine/Power Pack	Kubota V1505-E4B	DEUTZ TCD 2.2 *No DEF RQD	DEUTZ TCD 2.2 *No DEF RQD	Lithium-Ion NMC
Maximum speed	12.4 mph (20 km/h)	15.5 & 25 mph (25 & 40 km/h)	15.5 & 25 mph (25 & 40 km/h)	25 mph (40 km/h)
Gross Rated Power	18.5 kw (24.8 HP)	55 kw (75 HP)	55 kw (75 HP)	Battery capacity 100 to 120 kWh

- All models have water, and water recirculation filtration system
- 2 seats in cab
- No CDL required to operate



excelwayusa.com

# LITTER VACUUM CLEANING SOLUTIONS | Madvac® WITH BOOM





- All-terrain litter vacuum for parks, parking lots, sidewalks, alleys, downtown districts, and more
- Battery pack offers up to 9hr autonomy on a single charge







- Identical to LN50, but with closed cabin and 6-position robotic joystick
- Optional 48 inch wide vacuum head for effortless litter pick-up
- Electric version available







- Your 'must-have' portable vacuum for fence lines, roadside litter, shelters, trails, ditches, and other wind-blown trash areas
- · Suction hose up to 50 feet long
- · Available skid mount or trailer mount

**LP61-G** 



## WITH BRUSHES





- Only 48 inches wide, specifically designed for sidewalks and pathways, bike lanes, parking lots, alleys and other locations that bigger sweepers can't manage
- Optional retractable wander hose and pressure washer gun











- Electric sweeper with 69.2 kw/h battery pack
- The only 48-inch-wide machine of this kind built in North America!
- 78 inches tall ideal for parking decks and other height constraint locations
- Litter capacity of 1.25 cu.yd. with 3 stage-filtration process
- GhG reduction of 30+ tons per year
- Noise reduction of 10 dB or 10 times less noisy than diesel version
- ROI between 3 to 4 years without grants
- Strategic partnership with leading company Zero Motorcycles
- · California based know-how and proven technology
- Best "energy per weight and volume" ratio in the industry

**LS125 VEV** 



# COMPACT SWEEPERS CLEANING SOLUTIONS





- Compact vacuum sweeper-only machine for bike lanes, streets, parking lots and more
- · Optional 3 rd brush
- 2WD with optional 4WD and 4-wheel steer



#### **B200-S**



- Robust, 4WD rear steer mechanical sweeper designed for challenging debris such as broken glass, sand, rocks,...
- Easy to operate optional pressure washer gun for additional cleaning



#### **BD202**



- · Coming in 2025
- Electric, 5.2 cubic yard street sweeper with 9hr autonomy on a single charge
- Optional 3rd brush
- Winter attachments and other multi-use possibilities



### **B400 VEV**



# COMPACT MULTI-PURPOSE MAINTENANCE SOLUTIONS





- Patented iLink technology for quick and easy transition attachments on B200-M and M200 models
- Vehicle automatically recognises the attachment being connected
- Rear attachments only 4 simple anchor points





- B200-S with iLink system for all-season cleaning and maintenance attachments
- Snowplow, snow broom, salt spreader, and more
- Reduce fleet count or increase cleaning and maintenance possibilities without impacting fleet size

**B200-M** 





- Same machine as B200-M with iLink system but no sweeper brushes / hopper
- Dumper, dry box, washer with telescopic bar / 528 gal. (2000 L) water tank, and more

**M200** 



# COLLECTOR / COMPACTOR REFUSE SOLUTION



# LC600 VEV

6 CU YD. REAR-LOAD MINI GARBAGE TRUCK WITH 2 TRANSPORT POSSIBILITIES

#### TOW-BEHIND



#### **CHASSIS-MOUNT**







Single motor for loading, compacting, and tipping | up to 10hr autonomy on a single charge







- For cities and contractors looking to improve their waste management operations and meet zero-emission standards
- Eco-friendly solution for collecting litter and waste in limited access areas such as parks, alleys, last mile, and more!



# ELECTRIFIED MADVAC LINE



LP61-G WITH ELECTRIC LC600 ON TRAILER



EXPROLINK ELECTRIC LC600 VEHICLE



EXPROLINK/OMEGA
ELECTRIC VACUUM VEHICLE

# THE FOCUS FOR EXPROLINK IS ECO-EFFICENT

#### VEV ELECTRIFICATION PROGRAM FOR ALL MODELS

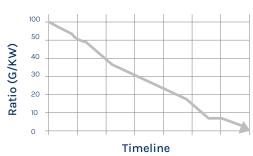
AIMING BEST INDUSTRY RATIO OF ENERGY DENSITY





#### ENGINE RIGHT-SIZING OPTIMIZATION ON DIESEL MODELS

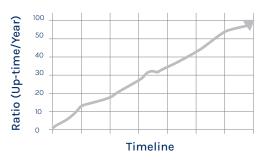
AIMING BEST INDUSTRY RATIO OF SPECIFIC FUEL CONSUMTION (SPC)

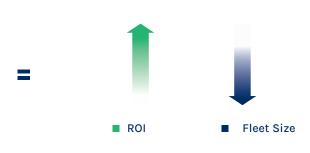




#### CHASSIS USAGE OPTIMIZATION WITH REAL 4WD MULTI-PURPOSE

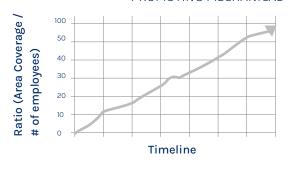
AIMING LONGEST USAGE OF FLEET UNIT BY YEAR

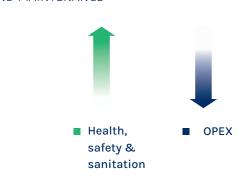




#### EMPLOYEE AND COMMUNITY WELLNESS

#### PROMOTING MECHANICAL CLEANING AND MAINTENANCE





# EXPANSION PROJECTS NEW BUILDINGS





NEW corporate head office and manufacturing facility December 2023, St-Bruno, Quebec, Canada



NEW parts & service, assembly, logistics and dealer training facility June 2023, Raleigh, North Carolina, USA

The extraordinary men and women at Exprolink are the foundation of our success and will always be our greatest asset.

Their unrelenting efforts, drive and commitment to excellence set the standard for the entire industry - and make us very proud.



# **Exprolink Inc.**

#### **Greater Montreal**

1-855-651-0444 (USA/Canada) 450-651-0444 (International) Head Office and Manufacturing



### Raleigh, North Carolina

919-215-4675
Sales Office
Parts and service
Assembly & Logistics

### **Houston, Texas**

832-948-9636 Sales Office

### Los Angeles, California

415-971-0264 Sales Office

Distributor's stamp







