

# Another LoDaL First!

## Designed Especially for Direct Hauls to Disposal Site

# The New Self-Dumping

# EVO<sup>®</sup> 2000

Here it is! . . . Another first by LoDaL!

EVO is designed and built to be the most advanced machine for house-to-house collection of refuse . . . and now the new self-dumping EVO 2000 hauls its own loads to the disposal site.

It is built for maximum performance with a ONE or TWO man crew . . . not for three or more men with less productivity per manhour. What makes the big difference in your total operating cost is that we have built more productivity into the vehicle . . . and enable fewer men to do more work with less effort.

To accomplish this, we had to build the complete vehicle from the ground up. We could not take an ordinary truck chassis . . . add a compactor body . . . and make it an efficient collection vehicle, even though it may be suitable for hauling.

The EVO is a rugged vehicle. With its unitized construction there is less dead weight . . . and all of its components are much sturdier in proportion to vehicle weight than those of ordinary commercial trucks. This gives longer life with less maintenance and reduced operating costs.



The  
ROUTE  
DESIGNED  
Vehicle!



EVO is  
Right  
Up Your  
Alley!

LoDaL<sup>®</sup> INC.  
KINGSFORD, MICHIGAN 49801

LITHO IN U.S.A.

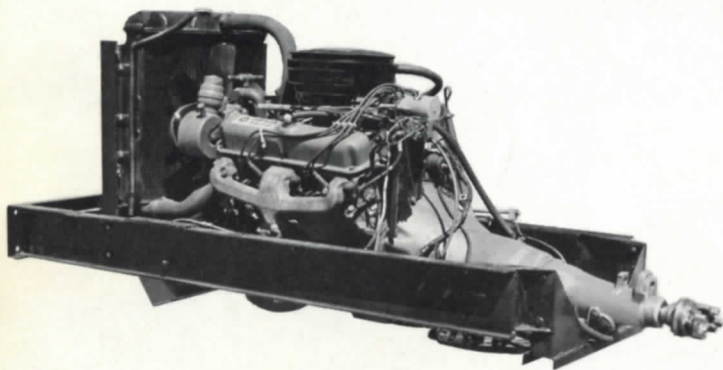
BULLETIN ESD 671

# Cuts Cost Per Stop... Hauls Highly Compacted Payloads

The new self-dumping EVO 2000  
has all the high production features  
found on the transfer-type EVO...

The drive components of all EVO vehicles are heavy duty items mass produced by major automotive manufacturers. The EVO 2000 includes: Chrysler V8 industrial engine . . . Allison 4 speed automatic transmission and torque converter . . . Rockwell Standard driving front axle and transfer case . . . Saginaw power steering gear assembly . . . Midland Ross power brake system. All of these items have nationwide parts and service availability second to none. From this combination of major automotive components . . . and LoDaL's know-how in the needs of refuse removal equipment . . . a more productive collection vehicle has EVOLved.

You asked for it... we did it!!...  
**WE BUILT SOMETHING BETTER!**



## ENGINE ON A TRAY!

Designed for service, EVO's "power module" engine and transmission are mounted on their own sub-frame, which is easily removable for major repair or replacement. A standby module reduces need for extra vehicles.

## ROUTE-DESIGNED CAB...

Built by LoDaL to facilitate greater productivity with less effort by the one or two man crew.



The midships hopper is cleared in seconds by a platen actuated by a single hydraulic cylinder. Compaction pressures up to 6,000 pounds per square foot with continuous loading, regardless of platen position.

