

# EAGLE SL



SIDE LOADER BODY, REFUSE CAB & CHASSIS  
BUILT AS AN INTEGRATED UNIT



# SIDE STEPS THE RISING COSTS OF REFUSE COLLECTION

## One man does the work of three

Manpower – in most cities, it accounts for 60% or more of the collection budget. According to the National Commission on Productivity, "Most curb-alley pick-up operations continue to use



three, four, or even five men on a truck. Some jurisdictions still are not aware that one-man crews have proved successful in dramatically cutting costs while improving the morale of labor.

Can one man handle the job? The Environmental Protection Agency reports that one man, using a Maxon Side Loader, "... does not become more fatigued than either his two or three man counterparts. Many one-man crews loaded 10 to 12 tons per day."

The EPA concludes, "... overall costs are found to be 25% to 40% less than for two man crews and 35% to 50% less than for three man crews."

## Two trucks do the work of three

The fewer trucks you have, the less on-going costs you have – like fuel.

One Eagle Side Loader can replace 1½ to 2 rear loaders in your fleet, depending on the size of the packer body and the structure of the route, because it picks up 650 to 800 homes in the same time a rear loader picks up 350 to 450 homes.

The reason is the Eagle's **continuous compaction** cycle. The operator spends just 15 seconds per stop because he can load trash **during** the 11-second cycle and while traveling to the next stop. The rear loader is slower because its cycle is 30-60 seconds and does not have continuous loading or mobile compaction capability.



## Two cylinders do the work of five

A comparison of the Eagle's simple packing mechanism to a rear loader's complex, heavy



machinery reveals why city after city reports dramatically reduced maintenance costs.

The Eagle's body is an empty box. The powerful 50,000 lb. packing ram packs high density loads using only two, single-stage cylinders, easily accessible behind the cab for routine maintenance.

The rear loader's heavy packing blade requires four, sometimes 6 cylinders mounted inside the tailgate, plus an expensive telescopic cylinder and back panel inaccessible inside the body.

Write for **FREE** comprehensive guide to Side Loaders and informative EPA study

# MAXON

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