



## Mobile Auto Bin Lift For Collection of Garbage from By-lanes



IPWT, the renowned name in solid waste management systems, now offers time and cost-saving, maintenance-free, vehicle-mounted **AUTOSKIPPER® Refuse Collector**

**AUTOSKIPPER®** is the product of IPWT's in-house development program that lets you use the three-wheeler auto engine for all the operations, adding to fuel economy.

**AUTOSKIPPER®** is custom-made so as to snugly fit onto any three-four wheel auto chassis.

**AUTOSKIPPER®** is especially designed to facilitate the task of garbage collection from the city's narrowest lanes, by-lanes, and individual dwellings, using standard European DIN bins as a part of relay system. A large volume of garbage can be transferred using the 'relay' system wherein the **AUTOSKIPPER®** deposits an empty container in place and hauls away the one which is full to the dumping area for unloading. Obstruction to traffic and pedestrian movement is also kept to the desired minimum.

Features included in the **AUTOSKIPPER® Refuse Collector** are : mechanised container-lifting arrangement ; sturdily-designed lifting arms ; effective stabilizers ; and a large assortment of custom-built accessories for added efficiency.

**AUTOSKIPPER®** machines are custom-made in capacities depending on gross vehicle weight (GVW) of three-wheeler auto chassis (suggested capacities : one DIN bin of 1100 lts. or 2 DIN bins of 660 lts. on 1 ton GVW chassis.)

IPWT builds quality into all aspects of every **AUTOSKIPPER® Refuse Collector** they manufacture, whatever the type, whatever the size.

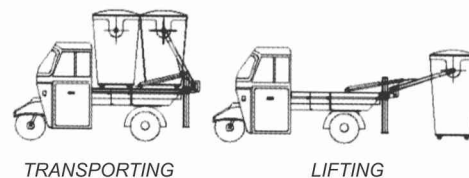
### APPLICATIONS :

- For safe and hygienic collection and storage of garbage
- For quick and efficient lifting, transportation and unloading
- For multi-point 'pick-up' application of the truck using standard European DIN containers
- Suitable for handling both, dry and wet garbage material
- Continuous relay system achieving large volume of garbage transfer
- Suitable for 'primary' collection from narrow by-lanes using container 'relay' system

### ADVANTAGES

- Easy to operate as no special skill is required
- Quick and efficient lifting, transportation and unloading
- Popular system : low capital cost
- Can carry two 660 lts. DIN bins or one 1100 lts. DIN bin
- Very low maintenance cost
- Modern equipment : increases dignity of labour

### A SIMPLE WORKING PRINCIPLE



solid waste HANDLING EQUIPMENT