

HEIL Colecto REFUSE BODIES



tomatically dumped and returned.



EASY TO DUMP LOAD—When full load is ready to dump, the entire body is lifted, tailgate opened, and refuse dumped with no loss of time.

用EIL Colecto REFUSE BODIES

Give you Automatic Loading . . . Sanitary, Economica' Refuse Collection

The "Colecto" enclosed and water-tight body, offers a means of collecting garbage, ashes and refuse in a clean, sanitary and healthful manner. Body is completely water-tight and covers refuse at all times. The main body of the carrier is sealed from first collection to final disposal. It eliminates the unsightly nuisance of litter, dust and ashes blowing about city streets.

ECONOMICAL

Increased speed of collection and disposal is only one factor of "Colecto" economy. Equally important is the fact that "Colecto" can be operated by a driver and one loader with approximately the same speed as usual open trucks which employ three to four loaders.

Hydraulic operation assures smooth operation, silence and longer life because of lessened wear and strain. It eliminates all complex mechanism and reduces cost of maintenance, costly repair parts, and time out of service.

SIMPLE HYDRAULIC OPERATION

Provides immediate adaptation to variable loads . . . flexibility to meet all load conditions and pick up heavy loads easily without power loss, jerks and jolts . . . from light refuse, papers, etc., to a full load of heavy wet garbage, ashes or scrap.

Loading bucket at rear raises and dumps load into the body. It is operated by hydraulic jacks mounted in enclosed housing in front on both sides. Single outside control lever controls the entire operation. Lever is mounted on right hand (curb side), at rear of body.

NEW HEIL ARM-TYPE HOISTS OPERATE SMOOTHLY . . . DUMP LOADS FASTER

The simplified design of this new Heil arm-type hoist is the outgrowth of many years of exhaustive research. The simplicity of design saves money as fewer parts mean less frequent replacement. Rugged construction assures dependable long-life, low-cost service. Precision built oil gear pump insures maximum efficiency. High precision boring and honing produces cylinders unsurpassed in quality and perfection. Perfect balance lift arm construction aids in creating a constantly low and uniform oil pressure. The ability of the Heil arm Hoist to dump the load regardless of the twist of the chassis frame is another of its many advantages.

AUTOMATIC LOADING

The "Colecto" enclosed refuse collector provides for waist-high automatic loading and puts an end to high lifts which are injurious to operator.

In one simple hydraulic operation, the rear loading bucket rises to the unloading position as rollers on the bucket arms engage the top bonnet, sliding it open. In the open position, bucket stops tilt the loading bucket into the opening to eject the load. On the reverse operation the loading bucket returns to the loading position as the top bonnet slides back into closed position.

COLECTO BODY AND HOIST SPECIFICATIONS

Body Capacity	Body Length	Body Width	Cab to Axle	Hoist No.	Cylinder Bore	Cylinder Stroke
8 Yd.	8'	7'	72"	1715	7"	15"
10 Yd.	9'	7'	84"	1715	7"	15"
12 Yd.	11'	7'	99"	1721	7"	21"



MIL WAUKEE WISCONSIN



HILLSIDE NEW JERSEY