

# SHU-PAK<sup>®</sup>

# PK-FLEX

DROP FRAME AUTOMATED SIDE LOADER



**ONE TRUCK THAT CAN OPERATE ON  
BOTH MANUAL AND AUTOMATIC  
ROUTES SIMULTANEOUSLY**



SHU-PAK , the original one man side loader has been servicing municipalities and contractors for over 45 years. Since it was first introduced in the early 60's, we have constantly improved and developed this vehicle with a commitment to producing a product that will exceed your expectations while providing continuous service under the most severe operating conditions.

We realize there are many variables to refuse collection and flexibility is important, which is why the SHU-PAK side loader can be configured to best suit your particular application.

To discuss the possibilities please call an authorized distributor or Shu-Pak direct.

MANUFACTURED BY

**SHU-PAK EQUIPMENT INC.**

**176 McGOVERN DR., RR32., CAMBRIDGE, ONTARIO, CANADA N3H 4R7**

**519-653-2472 FAX: 519-653-2719**

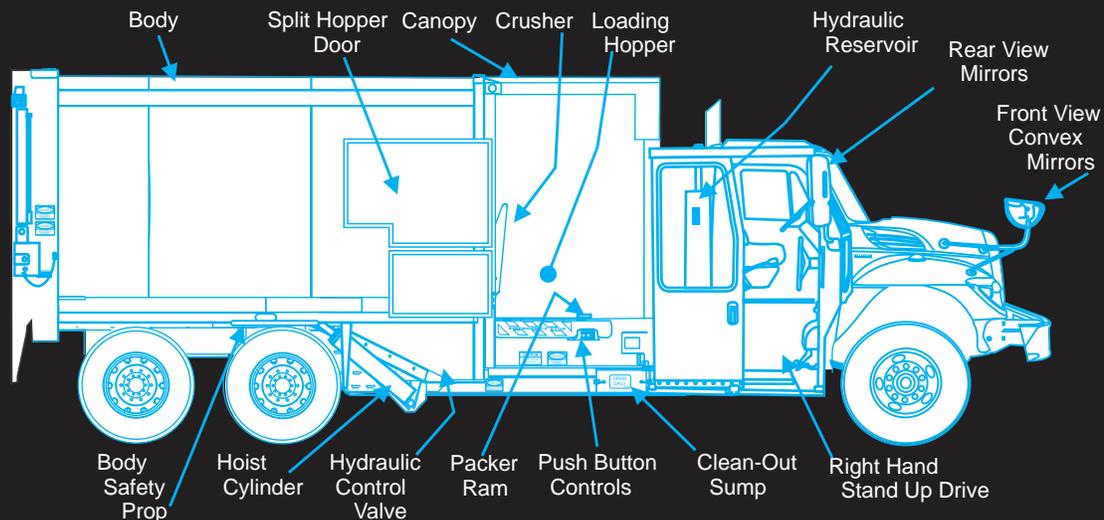
**[www.shu-pak.com](http://www.shu-pak.com)**

# SHU-PAK's

## Pac-King - FLEX

Shu-Pak Equipment offers two versions of the Pac-King FLEX. The first is a single stream side loader equipped with an 18" deep packer and a low pitch in height. Because our ASL utilizes a drop frame the truck can be used on manual or automated routes. Reducing the trucks in your fleet. The second shares the same packer but can be split vertically to handle two separate streams. Available in 40/60, 50/50 and 60/40.

### TYPICAL AUTOMATED SHU-PAK LAYOUT



Capacities from 30 to 40 cu. yd.

Unitized body and hopper

Various split ratios available

Dual under body hoist cylinders

Pac-King 18" deep packer with 4" or 5" ram cylinders and crusher panel, approx. 1.4 cu. yd. capacity

Transmission mounted dual vane pumps with hydraulic over speed control

Electronic packer control with multi-cycle capacity, switchable between 1-3-8 cycles with the flip of a switch. No need to reprogram your truck.

R.H. work brake with auto-neutral feature available for chassis equipped with Allison MD transmission

Right hand stand up cab conversion

Two valve banks, one frame mounted behind cab to control hoist cylinders with manual over ride and one body mounted to control all other hydraulic functions. This system coupled with use of bulkhead fittings greatly reduces the use of hydraulic hose.





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## EQUIPMENT INC.



### *Optional Items:*



☒ Custom storage boxes both heated and non.



☒ Multiple work lights to illuminate the night.

☒ Accident avoidance systems with up to four active cameras.



☒ Hopper steps with integrated safety pads to interrupt power to the arm.



☒ Wide range of beacons, directional arrows, X-Pattern flashers, etc.



☒ Adjustable floor grates.

We also offer broom and shovel holders, heated floors, auxiliary heaters for the stand up side, cart tippers, glove warmer, safety kits, fire extinguishers, L.H. packer controls, dash mounted fans, reflective triangles, etc. We can add just about any option you can think of just ask and we'll see what we can do to make the ideal truck for your application.

## Automated Arm:

The Pac-King automated arm can be installed during the assembly of your new Shu-Pak or can be added to Shu-Pak's currently in your fleet (requires hopper modifications). It allows the pickup of a wide variety of refuse carts from the comfort of the cab. The multi-function joystick enables combined one-touch movement for more efficient dumping action. It's equipped with an auto-retract feature that reduces operator error by automatically retracting the arm when the vehicles brakes are released. The compact design of the arm, combined with the low pitch in height of the Pac-King, allows for the manual loading of refuse bags.



### GENERAL ARM SPECS:

Reach 0 to 84 inches  
optional reach 0 to 134  
Lift capacity 500 lbs  
Cycle time 8 to 20 sec  
Carts comp. 32 to 95 gal,  
80 liters to 360 liters

HYDRAULIC CYLINDERS:  
Extension 72" stroke 2" int dia.  
Dumping 10" stroke 3" int dia.  
Clamp: 7" stroke 2" int dia.

WORKING PRESSURE PSI  
ext and retract 2000/2500  
Dump 2000/2500  
Clamp 1500/2000



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