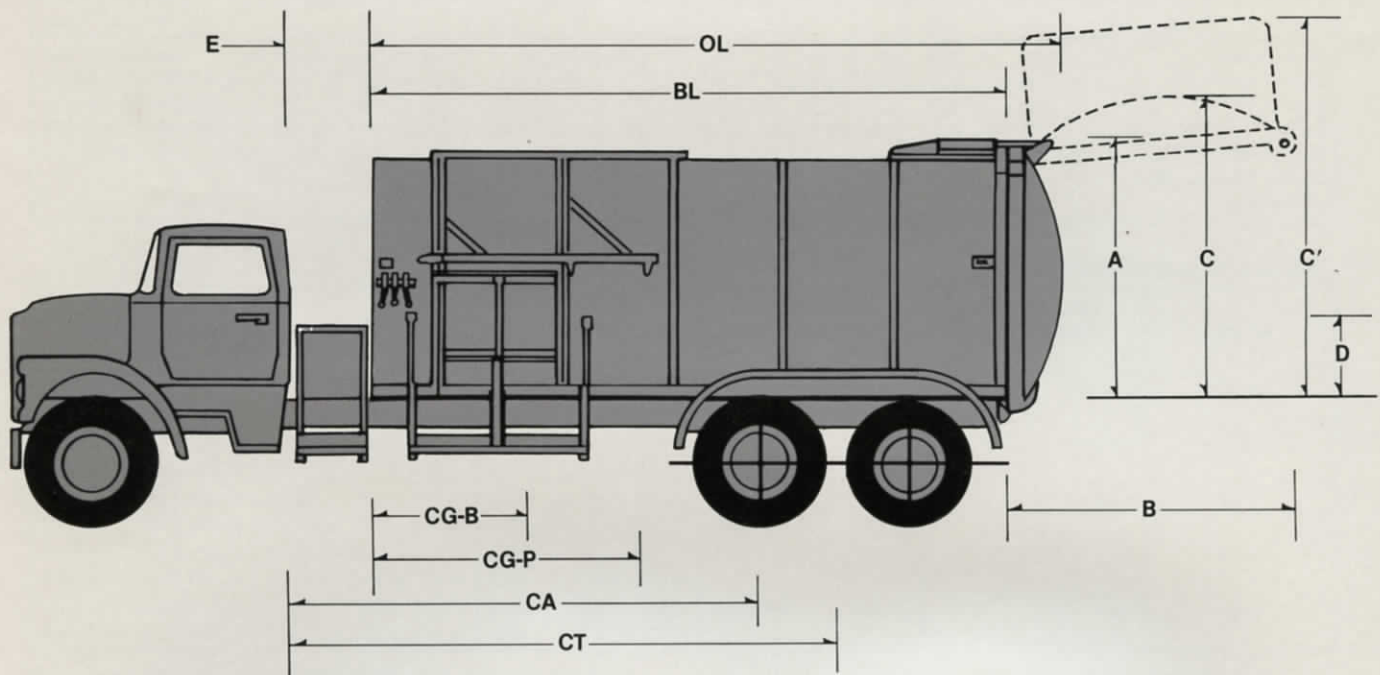




**Design and rugged dependability
make manual side loading a snap.**

H-Model Side Loader

**PAK-MOR[®]
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Dimensional Specifications

SYMBOL	DESCRIPTION	DIMENSIONS	
		in	mm
A	Body Height	93	2362
B	End of Body to End of Rear Door - Elevated Position	95	2413
C	Height of Rear Door - Elevated Position (H20, H24 & H29)	105	2664
C'	Height of Rear Door - Elevated Position (H33)	148	3759
D	Loading Height Above Chassis Frame - Lowered Position	17	432
E	Rear of Cab or "Clear" Frame to Front of Body	20	508
-	Body Width	96	2438

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DOING A BETTER JOB THROUGH BETTER DESIGN

H-Model Side Loader Specifications.



General Specifications

MODEL	CAPACITY		OL OVERALL LENGTH		BL BODY LENGTH		CG-B BODY		CG-P PAYLOAD		BODY WEIGHT		BODY VOLUME	
	yd ³	m ³	in	mm	in	mm	in	mm	in	mm	lbs	kgs	ft ³	m ³
H 20	20	15.29	192	4877	181	4598	67	1702	100	2540	8160	3701	992	28.09
H 24	24	18.34	225	5715	210	5334	79	2007	117	2972	8727	3959	1162	32.91
H 29	29	22.17	263	6680	248	6293	104	2642	148	3759	9448	4286	1359	38.49
H 33	33	25.22	300	7620	248	6293	108	2743	152	3861	10,203	4628	1550	43.90

Body and Construction Specifications

†Hi-Tensile Steel

	in	mm		in	mm		in	mm
Body Shell†	12GA	2.66	Sweep Cycle	10-12 Seconds		Side Closure Door Cyls.	1½	38.1
Body Floor†	3/16	4.76	Oil Reservoir	49 Gal. 189.25 Lit.		Hyd. Pump	28.5 GPM	107.9 LPM
Rear Door	3/16	4.76	Packer Cyl. (Main Bore)	8-7/16	214.3	Hyd. Filters	50 GPM	189.25 LPM
Packer Plate Face Sheet	3/16	6.35	Rear Door Lift Cyl.(s)	2½	63.5	Operating Pressure	1800 PSI	12410 KPA
Packer Plate Frame†	1/4	4.76				Hoses	4 to 1	Burst
Packer Plate Guides† (I-Beams)	6	152.4						

Chassis Requirements (*) (**) (***) (****)

MODEL	CA "CLEAR" CAB TO AXLE		CT "CLEAR" CAB TO TANDEM		GAWR-FRONT		GAWR-REAR		GVW-MINIMUM	
	in	mm	in	mm	lbs	kgs	lbs	kgs	lbs	kgs
H 20	120-135	3048-3429	N/A		8,000 Conv 9,000 COE	3628 4082	20,000 Conv 20,000 COE	9070 9070	28,000 Conv 29,000 COE	12,698 13,152
H 24	148-160	3759-4064	N/A		8,000 Conv 10,000 COE	3628 4535	22,000 Conv 22,000 COE	9977 9977	30,000 Conv 31,000 COE	13,602 14,059
H 29	174-184	4420-4673	N/A		9,000 Conv 10,000 COE	4082 4535	23,000 Conv 23,000 COE	10,431 10,431	32,000 Conv 33,000 COE	14,512 14,966
H 29	N/A		174-184	4420-4673	9,000 Conv 10,000 COE	4082 4535	34,000 Conv 34,000 COE	15,419 15,419	43,000 Conv 44,000 COE	19,501 19,954
H 33	N/A		174-184	4420-4673	9,000 Conv 10,000 COE	4082 4535	34,000 Conv 34,000 COE	15,419 15,419	43,000 Conv 44,000 COE	19,501 19,954

(*) Conv = Conventional Cab — COE = Cab Over Engine

(**) Body weights, minimum front and rear gross axle weight ratings (GAWR), and gross vehicle weights (GVW) are for standard H-Model Bodies. If optional features are specified GAWR's and GVW must be increased accordingly.

(***) Any Chassis sent to PAK-MOR MFG. CO. with less than the minimum specifications will not be mounted.

(****) Diesel engines require full variable speed governor.

Standard Equipment (except as may be replaced by optional equipment)

- Rapid sweep cycle to clear hopper
- Top hinged hydraulic rear door
- Warning alarm
- FMVSS #108 lights and reflectors
- Rear center-mounted stop light
- Automatic side closure doors with lock-out controls
- Skid-resistant loading steps with handrails
- Skid-resistant riding step with handrails
- Packer and rear door controls — positive lever type with automatically actuated throttle, streetside and curbside
- Manual rear door locks
- Oil reservoir — 49 gal. capacity mounted on front of body. Equipped with magnetic trap, oil level sight gauge, filler-breather cap, shut-off valve (suction line), and 49 gals. of hydraulic oil
- Filters — 50 gpm line filter and 50 gpm suction line filter

Optional Equipment

- Push button packer controls — air actuated, pressure sensitive, pack and sweep controls with automatically actuated throttle, streetside and curbside (chassis must have air supply)
- Automatic rear door locks
- Frame mounted oil reservoir — 49 gal. capacity mounted under body on chassis frame. Equipped with magnetic trap, oil level sight gauge, filler-breather cap, shut-off valve (suction line), and 49 gals. of hydraulic oil
- Heavy duty body — 3/16 in. body shell and 1/4 in. floor sheets
- Tool box
- Rotary beacon
- Power take-off and live power drive options