



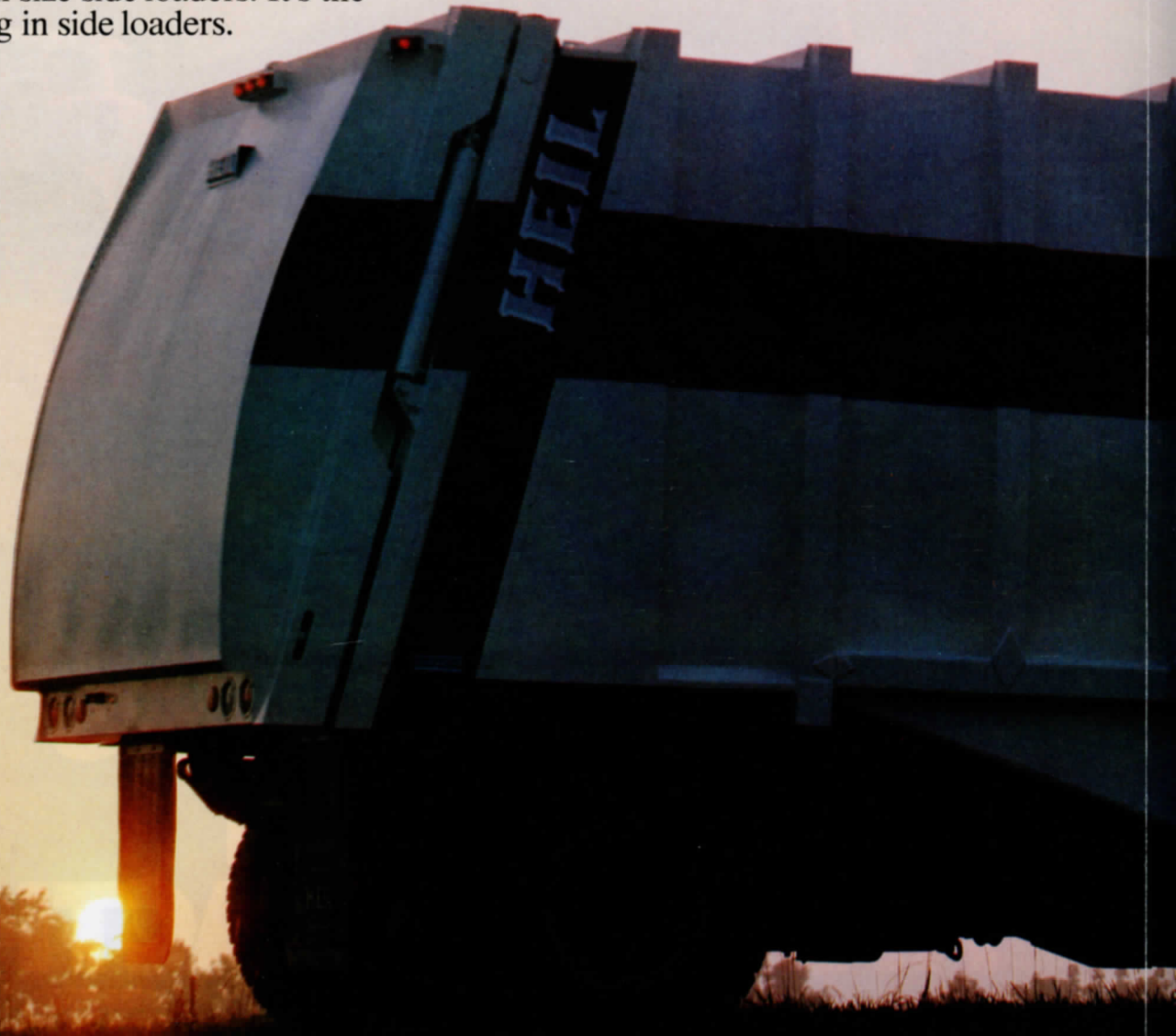
**THE
INDUSTRY'S
FINEST
HIGH-COMPACTION
SIDE LOADER**

THIS CAT'S GOT THE FORMULA FOR SIDE LOADERS

Now look where Heil is headed—into large capacity, high compaction side loaders. The Formula concept that packs more payload into a body weighing less makes a real impact on the economics of one-man collection. Heil's Formula 6000 is about to change a lot of minds when it comes to full-size side loaders. It's the coming thing in side loaders.



A choice of body capacities up to 36 cu. yds. and compaction performance reaching 800 lbs. per cu. yd. combine for new route efficiency. At the disposal site, the Formula 6000 demonstrates added versatility dumping dense loads quickly through a wider-opening, full-sized, top-hinged door.



The larger Formula 6000 hopper is rated at almost a full cubic yard with refuse loaded level to the top. The hopper can actually be loaded beyond that. Loading can take place during a packing cycle or the packing cycle can be operated between stops. Another Heil exclusive, a patented vertical holding panel at the rear of the hopper, holds compacted refuse in the body when the packing cycle is not in action.



To help maintain the waterproof seal of the Formula 6000 hopper, Heil engineers designed a unique dumping feature. The body moves rearward three inches prior to raising and discharging the load. Unlike other side loaders, abrasion between

the body and hopper is eliminated and the rubber seals between the two are maintained in effective condition longer.



HEIL[®] **FORMULA**[™] **6000**

THE HEIL CO.

Solid Waste Systems Division
Box 8676, Chattanooga, TN 37411



HEIL FORMULA 6000

DIMENSIONS, CAPACITIES & CHASSIS REQUIREMENTS

	MODEL 6000-22	MODEL 6000-26	MODEL 6000-36
BODY SIZE			
Body Capacity	22 yds. ³ (16.82m ³)	26 yds. ³ (19.88m ³)	36 yds. ³ (27.53m ³)
Overall Length	237" (6019.8mm)	237" (6019.8mm)	297" (7543.8mm)
Length at Body Floor*	146" (3708.4mm)	146" (3708.4mm)	206" (5232.4mm)
Overall Width	96" (2438.4mm)	96" (2438.4mm)	96" (2438.4mm)
Overall Height — Above Truck Frame	79¼" (2012.9mm)	95" (2413.0mm)	95" (2413.0mm)
WEIGHT (Approx.)	8700# (3946.3 Kgs)	9500# (4309.2 Kgs)	10,500# (4762.8 Kgs)
CYCLE TIME	10-18 Seconds		
LOADING HEIGHT	1" Above Truck Frame		
HOPPER CAPACITY	0.8 Cubic Yards (0.61m ³)		
CHASSIS REQUIREMENTS			
SINGLE OR TANDEM	SINGLE	SINGLE	TANDEM
GAWR — FRONT	18,000# (8164.8 Kgs)	18,000# (8164.8 Kgs)	16,000# (7257.6 Kgs)
GAWR — REAR	23,000# (10432.8 Kgs)	29,000# (13154.4 Kgs)	34,000# (15422.4 Kgs)

Chassis for the Formula 6000 side loader fall in one of three categories. Refer to Heil Bulletin SWS 73872-880 for details. For complete specifications contact your Heil distributor or



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*Measured Horizontally.

Note: Specifications are subject to change without notice.



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