

UNIC

Medium Duty Truck

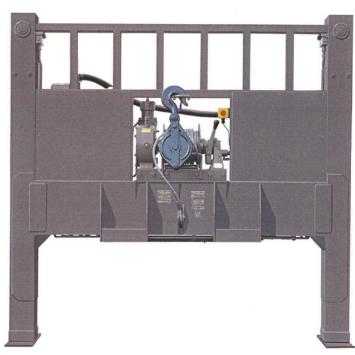
UNIC HI CARRIER



UL-155BRS /UL-150BRS

UNIC HI-CARRIER





POWERFUL AND COMFOTABLE OPERATION









UL-155BRS

UL-150BRS

Radio Remote Control

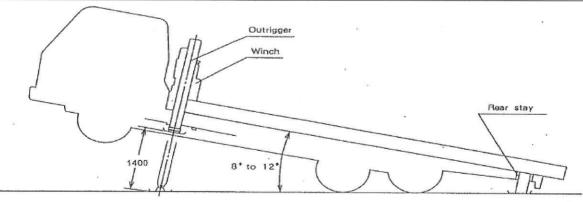
10t Winch

FURUKAWA UNIC CORPORATION

HI CARRIER

Specification UL-155BRS/UL-150BRS

			UL-155BRS	UL-150BRS
Accommodate trucks			GVW 15t ∼25t	
	Type		Double acting hydraulic cylinders with pilot-operated check valve	
Outrigger	Extending Power		2 × 116.8kN (11915kgf)	
	Exrending Stroke		1,400mm	
	Extending Speed		1.4m/20sec	
	Span		2.14m	
Winch	Туре		Hydraulic motor driven, worm gear reduction, worm self-locking brake with clutch.	
	2 part lin pull		98.1kN (10000kgf)	
	Hoisting Speed(2part line)		4.95m/min at 3 rd later	
	Drum diameter × Width		ϕ 160mm $ imes$ 230mm (grooved drum)	
	Wire Rope		$6 \times 37 \text{GRADE A} \phi \ 14 \text{mm} \times 28 \text{m}$	
	Hook Block		98.1kN (10000kgf) capacity, a sheave with safety latch	
Hydraulic System	Hydraulic	Туре	Gear Type	
	Pump	Rated pressure	20.6Mpa (210	kgf/cm ²)
		Rated delivery	49.60/m	in
		Rated revolution	1000rp	m
	Oil Tank		450	
Hydrulic Motor	Туре		Gear Type	
Hydrulic Valves	Type		Electric control valve, Spring centered, spool-type, with pressure relief valve	
Control System			Manual & Radio Remote Control	
Tilt angle			8° ∼12°	
Safety Devices			1, Pressure relief valve for hydraulic circuit. 2, Pilot-Operated check valves for	
			outrigger cylinders. 3. Hook safety latch. 4 Worm self-locking brake for winch. 5 $$	
			Synchronized telescoping system for outriggers.	



OUTLINE OF UNIC HIGH-CARRIER SYSTEM

Outriggers can be operated either synchronously or independently at your option.
With single control switch, both outriggers telescope synchronously.

While, independent operation of outriggers is available by using each control switch for outriggers when setting the truck on the uneven ground.

2.Box-type outriggers with hydraulic cylinders built-in.

3.Rear stay should be installed so as to fit the chassis.

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-Authorized UNIC Distributor -