

UNIC

UNIC CARRIER

UNIC CARRIER

MODEL UC-28EX

**Super Low
Body Angle 8°**



Winch

Single line pull: 12.8kN (1.3ton)
automatically clutch You can change
positions that hook is pulled up to.



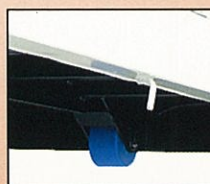
The accelerator lever and Operation of switch controller

The accelerator lever controls operation
speed for the deck and the winch.
Winch control switch and Deck control
switch controller is mounted on
the both in the front side of deck.



Rear stay (swing type)

When the deck end is lowered or raised
from the ground, the rear stay touches
the ground to prevents the front
wheels from being lifted up. Also, it
prevents the rear wheels from being
overloaded. When driving, the rear
stay is pulled up by the cylinder.



Body rear grounding roller

Body rear grounding roller (2units) made
of resin kind to cargo deck body and
ground is equipped. It prevents the rear
edge of cargo deck body from being worn
down and making a noise and enable
you to operate smoothly.

ACCESSORY EQUIPMENT



Working lamp

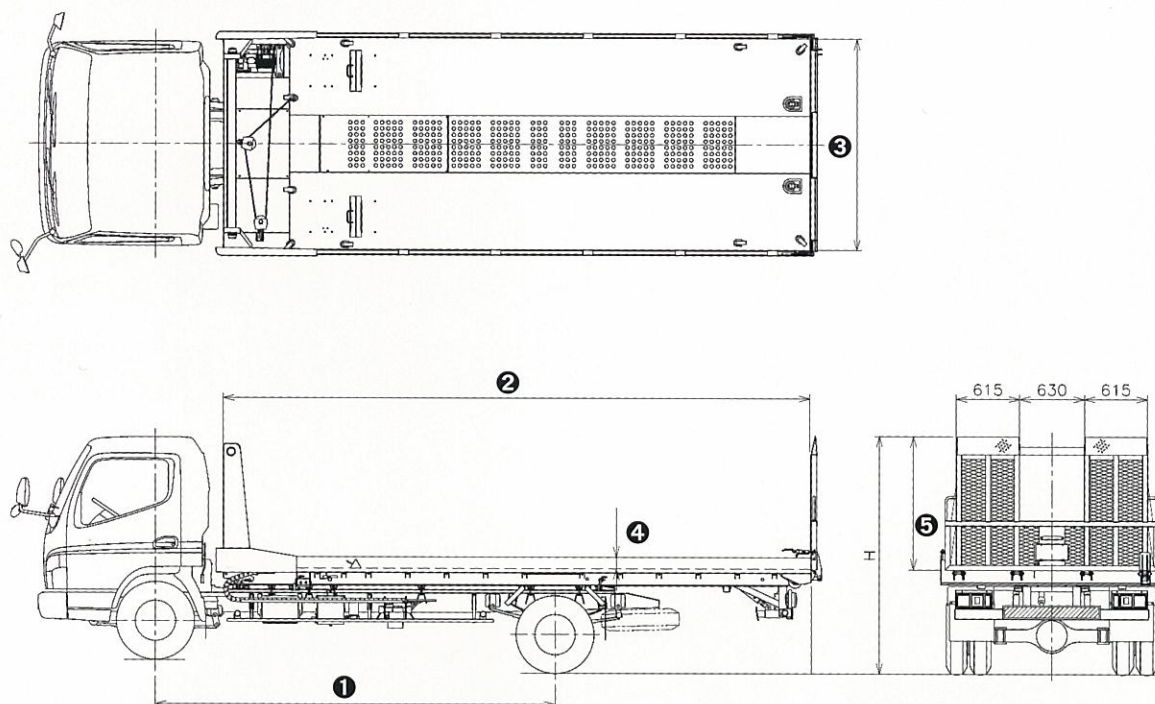
Use it during the work at night.



Deck view mirror

FURUKAWA UNIC CORPORATION

MOUNTING DIMENSIONS



CARRIER PERFORMANCE

BODY MODEL : UC-28EX (exclusive vehicle loading)

OBJECT CHASSIS			Wide cab			
❶WHEEL-BASE			3800mm class			
BODY : DIMENSIONS	❷Inside length		5710mm			
	❸Inside width		2060mm			
	❹Inside height		110mm			
	Angle of gradient		Approx. 8~11deg			
	Max. payload		34.3kN (3500kg)			
REAR GATE	Material		Steel			
	❺Length		1300mm			
	Angle of gradient		Approx. 4.5deg			
DECK SLIDING SYSTEM	Type		Hydraulic cylinder driven, on roller			
WINCH	Type		Hydraulic motor driven, worm gear reduction, worm self-locking brake with automatic clutch			
	Single line pulls		12.8kN(1.3ton)			
	Hoisting speed		4.0m/min			
	Wire rope	Construction (JIS)		6 × 37 grade A, Plating		
		Diameter × Length		9mm × 16m		
		Breaking strength		43.0kN (4385kg)		
SAFETY DEVICE	1. Rear stay(swing type) / 2. Pressure relief valve / 3. Counter balance valve					
	4. Warning indication for driving position of rear stay / 5. Worm self-locking brake for winch					
	6. Wire-rope slack prevention equipment for winch / 7. Hook for winches with a safety latch					
	8. Body central aperture punching metal / 9. Alarm for operation (body slide) / 10. Body rear reflection sticker					
	11. Anti-slip sticker for side frame (Both sides) / 12. Automatic body slide stopper (hydraulic release)					
	13. Hazard lamp (Outside post, Guard-frame) / 14. Pilot check valve / 15. Body shakiness prevention equipment					
	16. Warning indication for winch clutch /17. Side guard (1 step) /					
ACCESSORY EQUIPMENT	18. Large-scale rear bumper /19. Side reflector (6 pieces)					
	1. Ring hooks	10pcs.	2. Embedment ring hooks	2pcs.	3. Body front hook for winch 3pcs.	
	4. Rope hooks	10pcs.	5. Stopper-wheel, Carrier	2pcs.	6. Lamp-working with switch 2pcs.	
	7. Body fitting front under mirror		1pcs.	8. Clamp-cargo	2pcs.	
	9. Sheave for winch		2pcs.	10. Body rear grounding roller 2pcs.		

FURUKAWA UNIC CORPORATION

Printed in Japan C-1847 (2009.02.01.AC)