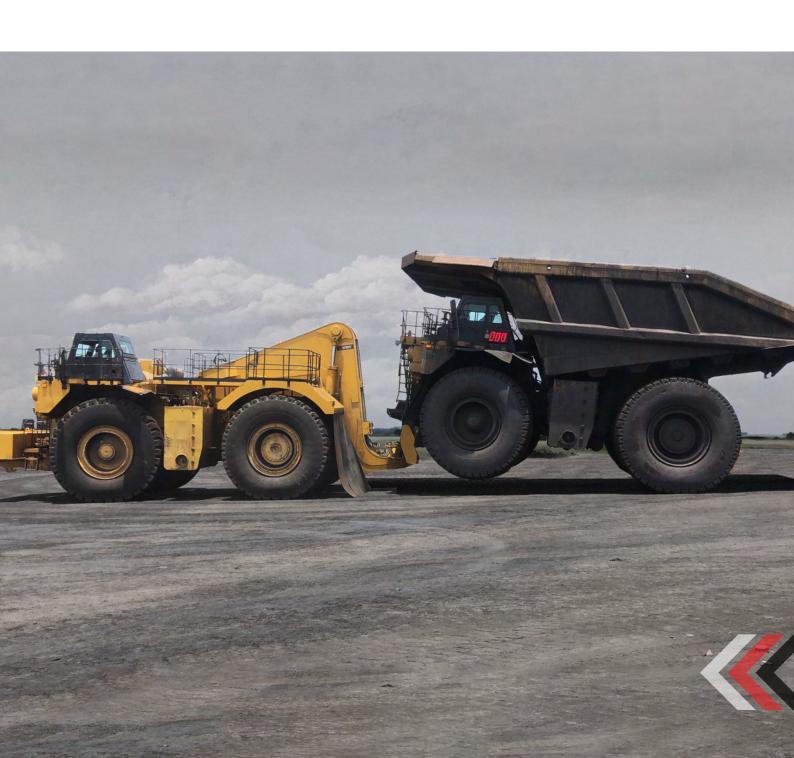


RECOVERY GOOSENECK

SPECIALISED SUPPORT EQUIPMENT



ETT RECOVERY GOOSENECK

The ETT Recovery Gooseneck is designed to quickly and safely recover large rigid mining trucks and tow them safely away from the mine work area. The Recovery Gooseneck can be installed on either a 100-ton or 250-ton rigid truck.

The ETT Recovery Gooseneck system can be operated by two people - one driver for the towing truck, and one spotter who can safely direct the engagement procedure from the safety of the work deck on the rear of the tow truck.

All gooseneck functions are conducted by radio remote control in order to keep the operators away from pinch points between the two large vehicles.

A high-definition camera system is provided that allows the truck and gooseneck operators to precisely position the gooseneck towing bar prior to engagement.



MODEL R250 ILLUSTRATED ON 250 TON TRUCK

WEHICLE AND GOOSENECK COMPATIBILITY TABLES

RECOVERY	KOMATSU		CAT		HITACHI		LIEBHERR	
GOOSENECK	Hauler	Recovers	Hauler	Recovers	Hauler	Recovers	Hauler	Recovers
R100	HD785	HD325	CAT 777	770	EH1700	EH1100	T 236	T 236
	HD1500	HD465	CAT 785	773	EH3500	EH1700	: : :	
		HD785		775		EH3500	· · ·	
		HD1500		777				
		730E		785				
				789				

RECOVERY	KOMATSU		CAT		HITACHI		LIEBHERR	
GOOSENECK	Hauler	Recovers	Hauler	Recovers	Hauler	Recovers	Hauler	Recovers
R250	830E	HD785	CAT 793	777	EH4000	EH3500	T 264	T 264
	860E	HD1500		785		EH4000	•	T 284
	930E	730E		789		EH5000	• • •	
		830E		793				
		860E		797				
		930E						
		960E						
		980E						



« RECOVERY PROCESS

RECOVERY VEHICLE IS ALIGNED WITH TRUCK

A high-definition camera system with nine-inch colour monitors is standard. The cameras enable the precise positioning of the hitch into the hitch adaptor on the truck to be towed without having to place a person on the ground.





VEHICLE IS REVERSED INTO POSITION

The Gooseneck is controlled by a radio remote control which allows the operator to position himself in a safe area while operating the gooseneck. All systems are monitored by the CAN-BUS control system.

GOOSENECK IS RAISED TO ENGAGE THE TRUCK

The adaptor kits are sub-assemblies that are permanently attached to each truck needing to be towed. They have a dual hitch-and-lock assembly that positively locks the truck to the towing frame.





GOOSENECK IS RAISED TO FULL HEIGHT

A counterweight assembly is mounted to the front of the tow truck thus ensuring complete stability. This assembly is fixed to the truck frame by means of a robust sub frame that attaches to the truck chassis.



TRACKING SYSTEM

The advanced on-board 3D camera and laser tracking system allows for single person operation. The operator can conduct the engagement procedure from the safety of the cab and work deck on the rear of the tow truck.

years' service

in the harshest environments



ETT maintains a complete inventory of repair and maintenance parts for all of our products to include accessory kits and service parts packages. Our professionally trained team of engineers and support staff are focused on ensuring your asset's optimal performance and ultimately your satisfaction with ETT products.

Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice. Photographs featured in this brochure may include optional equipment.













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