
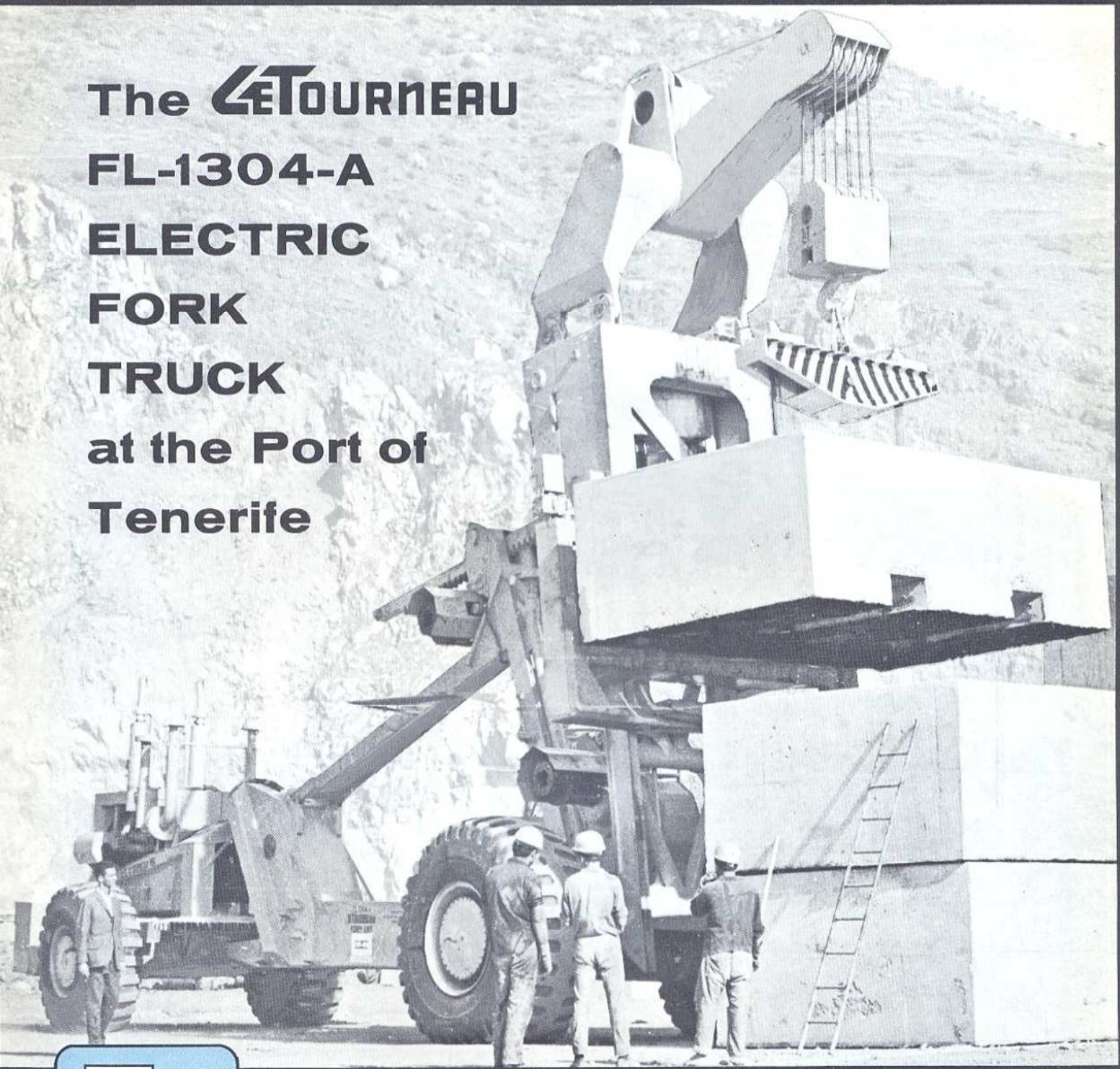


**The TOURNEAU
FL-1304-A
ELECTRIC
FORK
TRUCK
at the Port of
Tenerife**



"ELECTRIC DRIVE MEANS PERFORMANCE"

R. G. TOURNEAU, Inc.

P. O. Box 2307 LONGVIEW, TEXAS 75601



The *LeTOURNEAU* FL-1304-A Electric Fork Truck at the Port of Tenerife.

A special design LeTourneau Electric FL-1304-A Fork Lift Truck is helping a Spanish contractor build a harbor breakwater at the Port of Santa Cruz de Tenerife in the Canary Islands.

Dragados y Construcciones, S.A. of Madrid, Spain is moving 4.5 million metric tons of rock and concrete to extend a port breakwater 700 meters. This extension protects new port petroleum facilities. Main structure of the breakwater is 50 metric ton concrete blocks.

LeTourneau's FL-1304-A Fork Truck, with a jib boom attachment, solved two major problems for the contractor: handling and stacking the concrete blocks in the processing area and transporting and loading these blocks into barges.

In the processing area the blocks are stacked three high, increasing the capacity of the curing yard. After curing, the blocks are lifted by the jib boom attachment and transported by the FL-1304-A to the loading quay. Eight foot forks provide a stable platform for the huge blocks during the trip to the quay. At the dock the forks are powered inward horizontally and the block is lowered into the barge for transporting to the breakwater.

Versatility of the equipment with jib boom and powered forks that fold inward plus four-wheel drive on high flotation, low pressure tires are principle features which convinced Dragados y Construcciones, S.A. to buy LeTourneau.

LeTourneau builds Fork Trucks with capacities ranging from 30,000 to 130,000 pounds. When you have an application which presents special handling problems give LeTourneau the opportunity to analyze the application for the LeTourneau line of handling equipment.



"ELECTRIC DRIVE MEANS PERFORMANCE"

LeTourneau's FL-1304 Fork Lift Truck has electric drive for performance. LeTourneau DC and AC generators are driven by a 475 horsepower diesel engine. Propulsion is four-wheel DC electric drive. AC motors power the jib crane, hoist, tilt and steering functions.



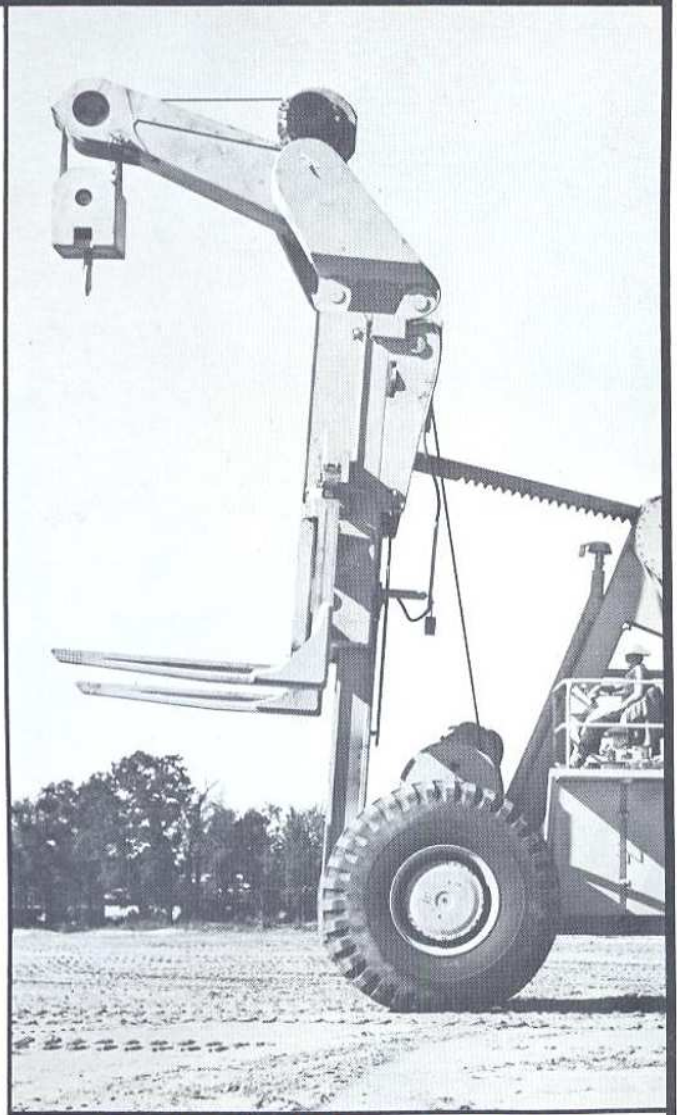
RUGGED JIB BOOM FOR THE BIG LOADS

The jib boom, a special attachment, lifts, holds and lowers 50 metric ton concrete blocks. In the curing yard the boom lifts the huge blocks (stacked three high) and puts this weight on the forks. At the dock the boom lowers the block into barges for transporting to the harbor breakwater.



FORKS ARE A PLATFORM FOR BIG LOADS

Eight foot forks spaced 11 feet apart are a platform for the 50 metric ton concrete blocks during the trip from the curing yard to



MAST TILT ADDS FLEXIBILITY IN HANDLING

An 8° forward tilt and a 10° back tilt (under load) adds flexibility in handling of the concrete blocks. When transporting on the forks the load is tilted back for even weight distribution. An 8° forward tilt extends boom reach for lowering the concrete blocks into the barges.



the dock. Electric motors power the forks inward horizontally as the block is lowered over dockside into barges.



STRAD-L-PORT



STRAD-L-HOIST



SIDE PORTER

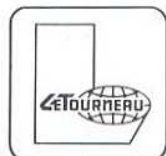


FORK LIFT TRUCK



MOBILE GANTRY CRANE

LeTourneau Material Handling Systems are designed for performance – engineered for dependability. *For information on these and other products, call or write today.*



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P. O. BOX 2307 LONGVIEW, TEXAS 75601

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