

CAT® PAYLOAD for Hydraulic Excavators

ACCURATE AND EFFICIENT LOADING



CAT®

MEASURE PAYLOADS QUICKLY AND ACCURATELY, WITHOUT GUESSWORK



GUESSING OR LOAD CORRECTIONS ARE ELIMINATED RESULTING IN SHORTER CYCLE TIMES

**HIGHER
PRODUCTIVITY**



ACCURATE IN-CAB INFO ABOUT THE MATERIAL WEIGHT IN THE BUCKET ELIMINATES PAYLOAD UNCERTAINTY

**NO
GUESSWORK**



SURVEYORS AND GRADE CHECKERS ARE NO LONGER REQUIRED AT THE JOB SITE, OPTIMIZING JOBSITE SAFETY

**OPTIMIZED
SAFETY**



THE BUCKET IS WEIGHED AUTOMATICALLY AS THE BOOM IS RAISED WITHOUT INTERRUPTING THE LOADING PROCESS

**UNINTERRUPTED
LOADING**



LOADING TRUCKS ACCURATELY THE FIRST TIME PREVENTS THEM HAVING TO RETURN TO THE QUARRY FOR LOAD CORRECTIONS

**PREVENT
RELOADING**



LOADING TRUCKS ACCURATELY PREVENTS WASTING PAYLOAD CAPACITY AND PRODUCTIVITY

**PREVENT
UNDERLOADING**



LOADING ON-ROAD TRUCKS TO CAPACITY AVOIDS ROAD FINES FOR THE DRIVER, SUPERVISOR OR OWNER DUE TO OVERLOADING

**AVOID
OVERLOAD FINES**




MACHINE PERFORMANCE DATA IMPROVE THE ACCURACY OF THE MACHINE'S TOTAL COST OF OWNERSHIP

**ACCURATE TOTAL COST
OF OWNERSHIP**



UP TO 10% LOWER FUEL CONSUMPTION OF THE ENTIRE FLEET IS POSSIBLE THANKS TO ACCURATE LOADING

**IMPROVED
FUEL EFFICIENCY**



CAT® PAYLOAD is an integrated technology that displays the weight of the bucket in the cab, allowing operators to fill trucks correctly the 1st time.

Using Cat Payload, operators can eliminate underloading and overloading to maximize productivity and fuel efficiency, achieving an optimized load cycle that lowers the costs of moving materials.

Cat Payload provides automatic real-time payload information and precisely recalculates the truck's remaining load capacity.

If the last bucket exceeds the truck's remaining capacity, the system warns the operator, who can then easily adjust the bucket by tipping off material to match the remaining capacity.

Cat Payload also records payload weight and cycle count data for onboard and back-office productivity and efficiency reports.

FAMILY

F Series HEX

MODEL

336F XE
352F XE

AVAILABLE FROM FACTORY



PAYLOAD DATA IS UPLOADED TO VISIONLINK®, ALLOWING FOR ACCURATE REVIEWS OF THE MACHINE'S PERFORMANCE

PERFORMANCE REPORTING

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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