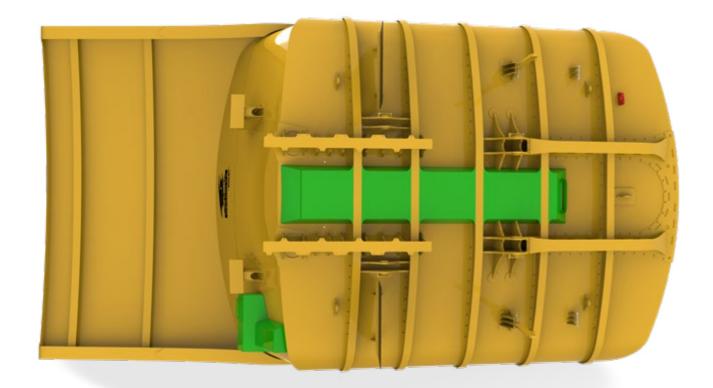


DON'T GET CAUGHT OUT IN THE COLD







MORE PAYLOAD NO MATTER THE WEATHER

MINING IS A GLOBAL INDUSTRY

It places people and equipment in all environments, often in some of the most remote places, where conditions push the envelope for sustained human activity or survival.

The extreme cold presents unique risks to dump truck operators with ore prone to freezing in the dump body referred to as frozen load. When the body is raised, a frozen

load can cause the truck to tip and even roll over, potentially damaging equipment and even loss of life.

While OEMs offer heated bodies to combat this problem, the trade-off is that they're excessively heavy, resulting in a smaller payload potential.



HERCULES HEATED BODY FEATURES

LOWERS RISK OF FROZEN LOAD

INNOVATIVE DESIGN TARGETS AREAS PRONE TO FREEZING ON THE DUMP BODY

INCREASES PAYLOAD BY UP TO 10%

HIGHER FLEET PRODUCTIVITY

LOWERS CAPITAL EXPENDITURE ON FLEET

HERCULES HEATED BODY BENEFITS

REDUCES DOWNTIME AND MAINTENANCE COSTS

LOWER FUEL USAGE PER TONNE AND LESS EMISSIONS

EXCEPTIONAL STRENGTH WITHOUT ADDING EXTRA WEIGHT

IMPROVED DUMPING QUALITIES REDUCING DELIVERY TIME AND DOZER CLEAN UP

OUTSTANDING LOAD RETENTION LESSENING ROCK SPILLAGE AND GRADER CLEAN UP

LIGHTWEIGHT BODY

HEAVY-DUTY AND DURABLE WITH REDUCED WEAR

CUSTOM DESIGNED

UNIQUE WEAR MANAGEMENT PROGRAM

MODULAR DESIGN

MULTIPLE MATERIAL OPTIONS INCLUDING HARDOX 500 TUF, BISALLOY 500 AND Q&T 450



YOU DON'T HAVE TO CHOOSE BETWEEN SAFETY AND PAYLOAD

The original Hercules' innovative curved dump body design is dynamics software combined with thousands of field-testing revolutionising the payload capacity of all classes of haul trucks, even in the coldest of condition.

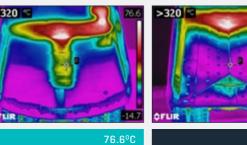
The Hercules heated body channels exhaust gases through the tray's underside, specifically targeting areas prone to freezing in extreme conditions. The design is based on rigorous flow modelling using Schlam's state of the art computational fluid

hours in Kazakhstan.

Not only is the Schlam Hercules Heated Body proven to distribute heat more evenly than a comparable OEM design, but it also carries 20 more tonnes due to its lightweight design.

CARRYING SURFACE

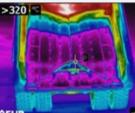
SCHLAM HERCULES HEATED BODY



-14.7°C

OEM HEATED BODY





OEM HEATED BODY

124°C -40.0°C

117°C -40.0°C

The lowest temperature value on the right of the image remains constant while the upper value changes.

The Schlam Hercules Heated Body displays greater heat transfer and thermal distribution across the carrying surface than the OEM body.



SPEAK TO OUR PAYLOAD TEAM TODAY

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ABOUT SCHLAM

What we do at Schlam is make mining equipment more productive. How we do it is by solving the payload and maintenance challenges that keep mines from being better tomorrow than they were today. We started in 1996 as a problem-solving engineering business. Today, we provide payload solutions to mines on six continents and our maintenance people are high achievers in every discipline.

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