

Bucket Lip Shroud for Mining Shovels and Backhoes

These lip shrouds offer high wear resistance for enhanced production efficiency. They provide high reliability and fatigue resistance, ensuring optimal performance.



Product Overview

Heavy-Duty Bucket Protection

These lip shrouds are precision-engineered to protect the leading edge of mining shovel and backhoe buckets from severe wear and impact. Constructed from high-strength, abrasion-resistant materials, they are designed to extend the service life of heavy equipment in demanding mining and construction environments. The modular design ensures easy installation and replacement, helping to minimize operational downtime.

Compatibility

Supported Equipment Models

- CAT 6040, 6060, 6080
- Hitachi EX800, ZX870, EX1200-5/6, EX1900-6, EX2500, EX3600
- Terex/O&K RH30E/D/F, RH40E/D/F, RH90C, RH120E, RH170B/E, RH340
- Liebherr R974, R984, R9250, R9350, R994
- Komatsu PC4000, PC5500, PC8000
- P&H 2800, 4100A, 4100XPB, 4100XPC

Part Specifications

Part Reference List

Series	Availability
ESCTAC Series	Wide range of sizes (e.g., ESCTAC50X345 to ESCTAC90X430)
ESCTAW Series	Various dimensions (e.g., ESCTAW120X760, ESCTAW40X440)
ESCTBC Series	Extensive configurations (e.g., ESCTBC100X290 to ESCTBC160X570)
ESCWSC Series	Standard and Protection variants available

Key Features

Performance Benefits

High-Strength Material, Abrasion Resistant, Impact Protection, Easy Installation, Extended Bucket Life