

# TRACK SHOES

**Yoonsteel Malaysia Sdn Bhd is a world class casting foundry specialising in the supply of manganese and alloy wear components for fixed and mobile mining equipment.**

CME is the exclusive distributor for Yoonsteel in Australia and parts of Asia for the supply of high quality compatible replacement track shoes and grouser pads to suit a range of excavators, shovels and draglines, including brands such as Hitachi, Komatsu, Liebherr, P&H, Terex (O&K) and Bucyrus-Erie.\*

## ENGINEERING AND DESIGN

Most track shoes can be adapted to a number of different configurations including:

1. Single, double and triple grouser bars
2. Heavy-duty, increased thickness designs
3. Chopper style grousers
4. Swamp / pyramid style
5. Adapted to fit bolt-on rubber pads
6. With or without chains (as required)

Yoonsteel's engineering and design team will work with you to provide cost effective solutions to undercarriage problems.

## PINS & BUSHINGS

Hardened pins and bushings are available on all shoe-type pads, with all items undergoing carefully controlled heat-treatment to ensure both excellent wear properties and structural integrity.

## MATERIALS USED IN TRACK SHOES

Track shoes can be produced in:

1. High strength, low alloy material (modified AISI8630 grade) to maximise wear life and strength. Alloy shoes can be induction hardened to a typical case depth of 12mm with a surface hardness around 500 HB.
2. Manganese steel for applications where lower initial cost or work hardening is desired.



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\*Hitachi, Komatsu, Liebherr, P&H, Terex (O&K) and Bucyrus-Erie are not trade marks of CME or Yoonsteel and all names are used only to indicate the types of compatible replacement parts supplied by CME. All compatible replacement parts supplied by CME are manufactured and warranted by CME or Yoonsteel and are not obtained from or warranted by any other parties.