



# Potential Fatal Event: Dozer Hard Nose Falls During Maintenance

Preliminary Incident Details	
Operation	Chino
Date / Time	August 21, 2024 / 11 p.m.
Event Type	Injury – Lost Time
Summary	Two contractor employees were replacing a dozer engine in the maintenance bay. The hard nose was removed and resting on 4x4 cribbing. As the employees removed pieces of the radiator, the hard nose fell and briefly contacted one of the employees, who fell to the floor. A mayday was initiated, and the Emergency Response Team transported the employee to the hospital for further medical treatment.
Risk Category	Actionable – Significant (3) Likely (3)
Findings / Missing Controls	<ul style="list-style-type: none"><li>• Extra parts on the floor created a tripping hazard.</li><li>• Hard nose was not secure while employees were working on removing the radiator.</li><li>• Task lacked a standard operating procedure.</li><li>• Inadequate cribbing/blocking.</li></ul>
Applicable Policies / Procedures	<ul style="list-style-type: none"><li>• No applicable policy.</li></ul>
Employee Condition	<ul style="list-style-type: none"><li>• Employee sustained bruising and fractures to the hip.</li></ul>
Contact	<ul style="list-style-type: none"><li>• Jim Cook, Manager-Health and Safety</li><li>• David Atwater, Manager-Mine Maintenance</li></ul>

Photos / Links



Final resting location of the hard nose and location of employee after fall.



The 4X4 cribbing used to rest the hard nose on.