

## **SAFE WORK PRACTICE**

TITLE	Mechanical Vibration Tools (Jackhammers, Tampers, Impact Drills)
GENERAL	Protecting workers from injuries associated with the use of mechanical vibration tools.
APPLICATION	Mechanical vibration tools are common tools in road building and in general construction industry which require trained workers to operate.
PROTECTIVE MECHANISMS	Safe work procedure Manufacturers specifications Permit system PPE Barricades and warning signs ERP (Emergency Response Plan)
SELECTION AND USE	As per safe work procedure Manufacturers specifications
SUPERVISOR RESPONSIBILITY	Supervisors are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training Hazard analysis Work site inspection
WORKER RESPONSIBILITY	<ol> <li>Ensure vibration suppression material is applicable.</li> <li>Ensure work site has barricades and warning signs in place.</li> <li>Be conversant in job procedure and equipment.</li> <li>Know the work limits associated with equipment, including levels of sensitivity, numbness of stiffness.</li> <li>Ensure proper PPE is utilized for task, including hearing protection.</li> </ol>