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the tree faller s manual is an essential handbook for forest operators and others who need to fell trees manually using a hand held chainsaw this manual builds on the information provided by the chainsaw operator s manual tree felling is a high risk activity many fatalities and serious injuries have occurred as a result of being struck by falling trees dislodged tree limbs or other dangers in the area most of these accidents are caused by using unsafe felling techniques and not following safe work procedures this manual will guide the faller to safer work techniques the manual is based on the national competency standards for the forest and forest products industry where tree felling is covered using three categories basic intermediate and advanced basic tree felling applies to trees that are relatively small with a single stem and no defects intermediate tree felling covers trees with single or multiple stems limited defects and lean and weight distribution that can be adapted to felling direction advanced tree felling applies to larger and more complex trees and includes trees deemed to be more hazardous workplace safety risk assessment and site preparation are included along with the theory techniques and tools for each of the tree felling categories covers models manufactured through 1998 chuck oslund has spent years teaching proper chainsaw safety to a diverse group of professionals over that time he developed a process based on the principle that chainsaws and the environment in which they are used can only be made so safe but each operator has the ability to eliminate all accidents that s right no accidents zero chuck asserts with the proper equipment and operator attitude all chainsaw accidents could be eliminated with this bottom up tiered approach to cooperative behavioral safety in the chainsaw safety system chuck shares a proven method for preventing chainsaw accidents by use of a team based approach to increase the operator s perception and provide the tools for creating a personal safety system that has the potential to eliminate chainsaw accidents in each application as trees become victims of disease and storms the need for safe and reliable chainsaw operators is greater today than ever before in fact statistics show that more people are injured cleaning up after a storm than in the storm itself everyone benefits when storm cleanup and timber harvesting are done properly in these pages you will learn a chainsaw safety system based on the combination of statistically assimilated safety practices state of the art training and historical knowledge woven into an affirmable teachable and measurable system focused on work in the high risk environment of cutting wood with a chainsaw the chainsaw safety system will give you a new broader perspective on chainsaws trees and coworkers in fact it will test your integrity and help you train your brain to naturally recognize risks and neutralize them the chainsaw may be as safe as it s going to get but our brains continue to evolve and learn we can eliminate chainsaw accidents if we each put our mind to it and talk about the danger tree work requiring the use of chainsaw should be

carried out only by a trained climber who has experience of chainsaw use or by a trainee under supervision who is competent using a chainsaw on the ground this work covers the safe working practices to be followed when using a petrol powered top handled chainsaw for arboriculture off ground work over 23 000 chainsaw related injuries are reported annually most of these accidents occur due to kickback that is described as an abrupt motion of the guide bar or cutting blade towards the operator despite the fact that early studies of this extremely dangerous phenomenon date back to the previous century most of the available literature is limited to wood cutting chainsaws that are chip forming while kickback initiation mechanisms are not well understood for abrasive saws that are typically utilized for cutting hard materials such as metal tile and concrete in this thesis two distinct kickback initiation mechanisms are studied by the development of four theoretical models that incorporate increasing levels of complexity these models are then solved numerically to simulate kickback events and to reveal their sensitivity to both the design parameters of the saw and the cutting configuration inspired by the modeling lab tests have been carried out with a specially designed kickback test rig a comparison between the experimental data and the simulation results is then conducted it is shown that when cutting hard materials via an abrasive saw energy transfer in a kickback event is linearly dependent on the normal force that is applied by the user this sensitivity to the user applied loading and to the cutting configuration is also revealed by a dimensionless analysis that shows a significant effect of the saw design parameters and human factors for future studies improvements on the current test rig are required to better account for the human saw interaction the out of plane motion of the saw also poses a potential risk and requires further investigation to provide guidance for safer practice each year over 3 million new chainsaws are sold in the united states the operation of these newer saws combined with the millions of older chainsaws in circulation results in over 28 000 chainsaw related injures annually the majority of the injuries involve the hands and lower extremities with less than 10 involving injuries to the head and neck regions deaths while operating a chainsaw are extremely rare the most common hazards associated with chainsaws are injuries caused by kickback pushback and pull in kickback is the most common and poses the greatest hazard kickback occurs when the rotating chain is stopped suddenly by contact with a more solid area throwing the saw rapidly backward toward the operator the cause of most injuries can be traced to improper use of the saw or poor judgment on part of the operator we present two fatal chainsaw deaths one with an older style saw and the other with a modern type in both cases the victims died from fatal injuries received to the neck region from a chainsaw kickback the first case involved a 49 year old white male operating an older style chainsaw with limited safety features the

second case involved a 38 year old white male who was operating a newer model chainsaw equipped with a low kickback chain in an unsafe manner this is one of a series of minimum industry standards miss produced by arboriculture australia ltd in consultation with the national arboriculture community these industry peer reviewed standards cover the skills and equipment with which competent practitioners should be familiar mis303 covers the basics of tree dismantling including site setup equipment inspection rigging techniques the use of a chainsaw in trees and some fundamental concepts of rigging forces and rigging system design this manual has been produced to increase the level of awareness in general safety and to assist the chainsaw operator in adopting safe and efficient working techniques

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