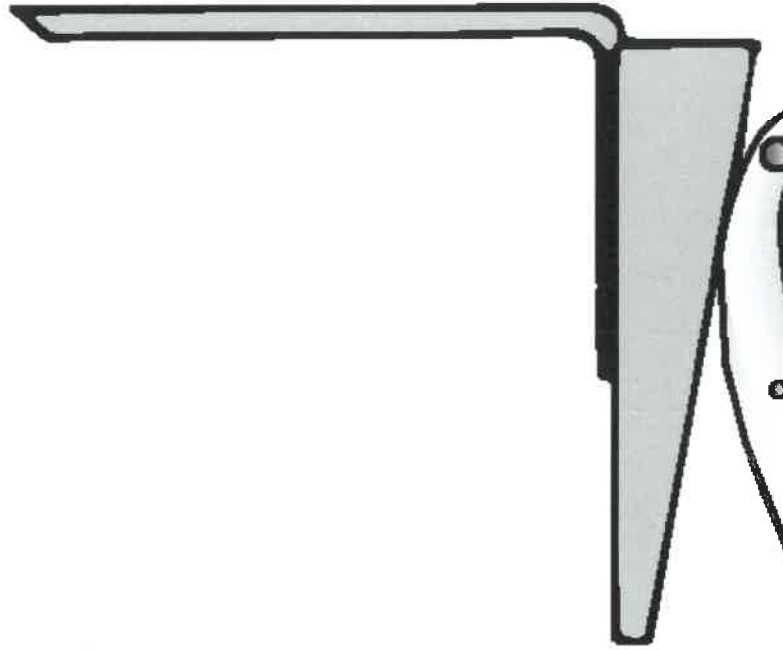


Version 1



RISK ASSESSMENT

For

Fork Frame Attachment

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Applicability

Standards referenced in the preparation of this document

Risk Assessment (1 page)

APPLICABILITY

The following Risk Assessment document is applicable to the Daken Fork Frame attachment models:

- Standard Duty - 900mm tyres
- Heavy Duty - 1060mm tyres
- Extra Heavy Duty - 1060mm tyres

STANDARDS REFERENCED

The following Standards, Acts and Regulations were referenced in the preparation of this Risk Assessment.

- NOHSC: 1010 (1994) - National Standard for Plant
- OHS Act 2000 (NSW)
- OHS Regulation 2001 (NSW)
- Workplace Health and Safety Act 1995 (Queensland)
- Workplace Health and Safety Regulation 1997 (Queensland)
- AS2359.6 (1995) - Powered Industrial Trucks - Safety Code
- AS4360 (2004) - Risk Management
- ISO/WD 3691-1 (1999) - Industrial Trucks - Safety Requirements and Verification
- EN1459 (1999) - Safety of Industrial Trucks

Risk Assessment - Pallet Forks

Subject: Daken Pallet Forks for Compact Loaders

Hazard	Risk	Level	Control
Plant machine is not compatible with attachment	Injury to bystanders - attachment may fall off	Low	Use correct attachment and work procedures. Refer to owners manual
Attachment not secured correctly	Injury to bystanders - attachment may fall off	Low	Refer to operators manual - Make sure attachment is connected properly
Obstructions overhead (e.g. low branches, wires, cables)	Crush and/or electric shock injuries	Medium	Inspect and become familiar with surroundings before starting
Tip over due to excessive weight on attachment	Tip over causing bystander crush injury	Medium	Stay within machines lift capacity and load centre guidelines
Bystander collision	Poor visibility causing collision	Low	Only proceed when a full grasp of surroundings is known and all bystanders are clear
Moving tyres on carriage	Back injury, strains	Low	Refer to owners manual for proper technique, remove any obstructions from carriage rails
Moving attachment manually	Back injury, strains	Low	Only use plant equipment to move attachment
Connection attachment	Crush injury to body and/or limbs	Low	Refer to owners manual for proper technique
Leaving attachment in air with load	Crush injury to persons who walk under or near	Medium	Only leave attachment in the fully lowered position
Attachment becomes hot due to sun	Burns to operator	Low	Use gloves if need be, when connecting/disconnecting attachment
Person rides/sits on attachment	Fall, crushed under machine	Low	Attachment not designed to carry people, operator must never allow persons to ride on attachment
Sharp edges	Minor abrasions and cuts	Low	Take care when moving in the vicinity of the attachment or making adjustments
Protrusions - tyres	Impaling body, or limbs, knocks and bruises	Low	Only proceed when a full grasp of surroundings is known and all bystanders are clear
Appropriate pallet forks for loader size	Pallet fork attachment could fall while within loaders lift capacity	Low	Refer to machine rating plate for correct size information. Never lift more than attachment is rated for.

Hierarchy of Control

1. Elimination
2. Substitution
3. Isolation
4. Engineering Control
5. Administrative Control
6. PPE