A. A. Barnes & Coy. Pty. Ltd.

41 Evans Court Toorak, Vic 3142

Consulting Engineers

ABN 16-004-919-340

TuffLift P/L

Tel: 03 9822 5889

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31 Aug 13

Machinery description:

3.50 t Scissor Hoist

Mark machinery:

Plant model, AM3.5SC (SX08F)

Rated capacity,

3.50 t

Engineer's Certification:

This machinery has been checked in accordance with:

AS 1418.1 - 2002

Cranes code

AS 1418.9 - 1996

Vehicle hoists

AS 3990 - 1993

Mechanical Equipment - Steelwork

Occupational Health & Safety Regulations 2007, Victoria

In my opinion the design adequately complies with the current codes & regulations as required by WorkSafe Victoria & is capable of safely & effectively carrying out the functions for which it was designed.

A copy of the calculations & drawings is attached.

Alex A.Barnes

Alex A. Barnes MIEAust OPEng Chartered Professional Engineer Membership No. 333698 The Institution of Engineers, Australia