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

41 Evans Court Toorak, Vic 3142

Consulting Engineers

ABN 16-004-919-340

Tel: 03 9822 5889 Fax: 03 9822 5542

1 Dec 12

TuffLift P/L

Machinery description:

Vehicle Hoist

Mark machinery:

Plant model, PK4.0BP (210X)

Rated capacity, 4.00 t

Engineer's Certification:

This machinery has been designed 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

I E Aust

Alex A. Barnes MIEAust CPEng Chartered Professional Engineer Membership No. 336698 The Institution of Engineers, Australia