

# A. A. Barnes & Coy Pty Ltd

41 Evans Court  
Toorak Vic 3142

Consulting Engineers

ABN 16-004-919-340

Tel: 03 9822 5889

email: mkbarnes2@bigpond.com

TuffLift P/L  
-----

16 Feb 15

## Machinery description:

Vehicle Parking Hoist

## Mark machinery:

Plant model, TL2.7HP (HP1127)

Rated capacity, 2.70 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

AS/NZS 1554.1 - 2004

Welding of steel structures

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

