



Straker Engineering Services

Attn: Michael Murray
Cotton Australia
115 Campbell St
Toowoomba Qld 4350

10/02/2015

Dear Michael,

At your request, I have reviewed report RE11049 rev 5, with specific reference to the performance requirements of the two webbing restraint systems employed in the detailed load restraint system. From this review, I can state that the following performance requirements must be met to ensure safe operation of the system:

Item	Conformance Standard	References	Required Minimum Lashing Capacity (kgf)	Required Minimum Pre-tension Ability (kgf)
Longitudinal Strap	AS4380-2001	Item A – section 4.1 (report RE11049 rev 5) Item A – section 4.2 (report RE11049 rev 5)	4000	1150
Transverse Strap	AS4380-2001	Item B – section 4.1 (report RE11049 rev 5) Item B – section 4.2 (report RE11049 rev 5)	2000	1150

Webbing restraint systems meeting the specifications defined above may be used in the load restraint system detailed in RE11049 rev 5 without compromising the restraint system's efficacy or safety.

Kind regards,

Noel Straker MIEAust CPEng NPER RPEQ

For and on behalf of Straker Engineering Services Pty Ltd.

Straker Engineering Services Pty Ltd
ABN: 72 134 876 056
93 Seventeen Mile Rocks Rd, OXLEY, QLD 4075
Tel.: +61 (0)7 3278 5881
Email: strakereng@live.com.au