

Australian Standard 2550.1-2011

The recent release of Australian Standard “2550.1-2011 Cranes, hoists and winches – Safe Use”, has updated the servicing requirements for your equipment. All cranes now require Third-party Inspections every 52 weeks.

JDN MONOCRANE can fulfil this requirement for your organisation.

What does “Third Party Inspection” mean?

“AS 2550.1-2011 Clause 1.4.15 Third-part inspection”, states:

“An inspection carried out by an independent competent person, who is not involved in the maintenance of the crane.

Note: For the purpose of this definition, ‘independent’ means not employed by the same organisation unless that organisation uses a quality process that confirms independence.”

JDN MONOCRANE ‘s comprehensive quality process guarantees that the Periodic Third Party inspection is carried out by a qualified and competent service technician who has not been involved with the maintenance of your crane.

As proof of compliance you will receive:

1. Periodic Third Party Inspection Report.
2. Certified Copy of your cranes service history detailing the technicians who have serviced your crane in the last 12 months.

JDN MONOCRANE can meet all your service requirements.



Periodic Third-party inspections – What does it mean?



Extract below of Section 7.3.4 and Section 1.4.15 from AS 2550.1-2011

7.3.4 Periodic third party inspections

Each crane shall undergo a periodic third-party inspection to provide independent advice on whether the level of maintenance and repairs are in accordance with this standard.

The frequency of the periodic third-party inspection shall be based on the working environment and the frequency and severity of use of the crane.

Note: The periods specified in Table F1 should not be exceeded.

1.4.15 Definition of Third –party inspection

An inspection carried out by an independent competent person, who is not involved in the maintenance of the crane.

Note: For the purpose of this definition, ‘independent’ means not employed by the same organisation unless that organisation uses a quality process that confirms independence.

JDN MONOCRANE does use a quality process that confirms independence.

AS 2550.1-2011 Table F1

Crane Classifications	C1	C2	C3	C4	C5	C6	C7	C8
	M1	M2	M3	M4	M5	M6	M7	M8
Operating hours per day	>0.5	0.5-1	>1-2	>2-4	>4-8	>8-16	>16	>20
Routine maintenance weeks	12	12	12	12	8	8	4	4
Periodic third-party inspection, weeks	52	52	52	52	52	52	52	52

Note: Periods may be varied dependant on the operating environment, the frequency and intensity of use.