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**No. 2470 — WORKPLACE SAFETY AND HEALTH ACT (CHAPTER 354A)**

WORKPLACE SAFETY AND HEALTH  
(APPROVED CODES OF PRACTICE)  
NOTIFICATION 2021

In accordance with section 40B(3) of the Workplace Safety and Health Act (Cap. 354A), the Workplace Safety and Health Council hereby notifies that the Council has approved the Codes of Practice set out in the Schedule, with effect from 01 December 2021.

2. The approved Codes of Practice may be inspected at the place and time and on such days as follows:

Place: Workplace Safety and Health Council  
1500 Bendemeer Road, #04-01  
Ministry of Manpower Services Centre  
Singapore 339946

Day: Mondays to Fridays  
(public holidays excepted)

Time: 9.00 a.m. to 1.00 p.m.  
2.00 p.m. to 5.00 p.m.

THE SCHEDULE

<i>Approved Codes of Practice</i>	<i>Year Published</i>
1. Code of Practice for Working Safely at Heights	2013
2. Code of Practice on Workplace Safety and Health (WSH) Risk Management	2021
3. Code of Practice on Safe Lifting Operations in the Workplaces	2014
4. SS 98: Specification for industrial safety helmets	2013
5. SS 280: Specification for metal scaffoldings Part 1: Frame scaffoldings	2006
6. SS 280: Specification for metal scaffoldings Part 2: Modular scaffoldings Incorporating Corrigendum No. 1, May 2011	2009
7. SS 311: Specification for steel tubes and fittings used in tubular scaffolding	2005

THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
8. SS 343: Specification for lifting gear Part 1: Wire rope slings	2014
9. SS 343: Specification for lifting gear Part 2: Hooks	2014
10. SS 343: Specification for lifting gear Part 3: Shackles	2014
11. SS 473: Specification for personal eye-protectors Part 1: General requirements	2011
12. SS 473: Specification for personal eye-protectors Part 2: Selection, use and maintenance	2011
13. SS 485: Specification for slip resistance classification of pedestrian surface materials	2011
14. SS 497: Code of Practice for design, safe use and maintenance of gantry cranes, overhead travelling cranes and monorail hoists	2011
15. SS 508: Graphical symbols - Safety colours and safety signs Part 1: Design principles for safety signs and safety markings Incorporating Amendment No. 1, December 2016	2013
16. SS 508: Graphical symbols - Safety colours and safety signs Part 2: Design principles for product safety labels Incorporating Amendment No.1, March 2013 Incorporating Amendment No. 2, December 2016	2008 (2013)
17. SS 508: Graphical symbols - Safety colours and safety signs Part 3: Design principles for graphical symbols for use in safety signs Incorporating Amendment No. 1, December 2016	2013
18. SS 508: Graphical symbols - Safety colours and safety signs Part 4: Colorimetric and photometric properties of safety sign materials Incorporating Amendment No. 1, December 2016	2013
19. SS 508: Graphical symbols - Safety colours and safety signs Part 5: Registered safety signs Incorporating Amendment No. 1, December 2016	2013
20. SS 510: Code of Practice for safety in welding, cutting and other operations involving the use of heat	2017
21. SS 511: Code of Practice for diving at work	2018

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 THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
22. SS 513: Specification for personal protective equipment – Footwear Part 1: Safety footwear	2013
23. SS 513: Specification for personal protective equipment – Footwear Part 2: Test methods for footwear	2013
24. SS 514: Code of Practice for office ergonomics	2016
25. SS 528: Specification for Personal fall-arrest systems Part 1: Full-body harnesses	2006 (2014)
26. SS 528: Specification for Personal fall-arrest systems Part 2: Lanyards and energy absorbers	2006 (2014)
27. SS 528: Specification for Personal fall-arrest systems Part 3: Self-retracting lifelines	2006 (2014)
28. SS 528: Specification for Personal fall-arrest systems Part 4: Vertical rails and vertical lifelines incorporating a sliding-type fall arrester	2006 (2014)
29. SS 528: Specification for Personal fall-arrest systems Part 5: Connectors with self-closing and self-locking gates	2006 (2014)
30. SS 528: Specification for Personal fall-arrest systems Part 6: System performance tests	2006 (2014)
31. SS 531: Code of Practice for Lighting of work places Part 1: Indoor	2006 (2019)
32. SS 531: Code of Practice for Lighting of work places Part 2: Outdoor	2008 (2019)
33. SS 531: Code of Practice for Lighting of work places Part 3: Lighting requirements for safety and security of outdoor work places	2019
34. SS532: Code of Practice for the storage of flammable liquids Incorporating Corrigendum No. 1, May 2016	2016
35. SS 536: Code of Practice for the safe use of mobile cranes	2008
36. SS 537: Code of Practice for safe use of machinery Part 1: General requirements	2008
37. SS 537: Code of Practice for safe use of machinery Part 2: Woodworking machinery	2009

THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
38. SS 541: Restraint belts Incorporating Amendment No. 1, April 2012	2008
39. SS 548: Code of Practice for selection, use and maintenance of respiratory protective devices	2009
40. SS 549: Code of Practice for selection, use, care and maintenance of hearing protectors	2009
41. SS 550: Code of practice for installation, operation and maintenance of electric passenger and goods lifts	2020
42. SS 551: Code of practice for earthing	2009
43. SS 553: Code of Practice for air-conditioning and mechanical ventilation in buildings Incorporating Amendment No. 1, August 2017 Incorporating Amendment No. 2, May 2021	2016
44. SS 554: Code of Practice for indoor air quality for air-conditioned buildings Incorporating Amendment No. 1, September 2021	2016
45. SS 557: Code of Practice for demolition	2010
46. SS 559: Code of Practice for safe use of tower cranes	2010
47. SS 562: Code of Practice for safety in trenches, pits and other excavated areas	2010
48. SS 567: Code of Practice for factory layout – Safety, health and welfare considerations	2011
49. SS 568: Code of Practice for confined spaces	2011
50. SS 569: Code of Practice for manual handling	2011
51. SS 570: Specification for personal protective equipment for protection against falls from a height – Single point anchor devices and flexible horizontal lifeline systems	2011
52. SS 571: Code of Practice for energy lockout and tagout	2011
53. SS 573: Code of Practice for the safe use of powered counterbalanced forklifts Incorporating Corrigendum No. 1, July 2012	2012
54. SS580: Code of practice for formwork	2020
55. SS 586: Specification for hazard communication for hazardous chemicals and dangerous goods Part 1: Transport and storage of dangerous goods	2021

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 THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
56. SS 586: Specification for hazard communication for hazardous chemicals and dangerous goods Part 2: Globally harmonised system of classification and labelling of chemicals – Singapore’s adaptations	2014
57. SS 586: Specification for hazard communication for hazardous chemicals and dangerous goods Part 3: Preparation of safety data sheets (SDS) Incorporating Amendment No. 1, February 2014	2008 (2014)
58. SS 588: Personal equipment for protection against falls – Rope access systems Part 1: Fundamental principles for a system of work	2013
59. SS 588: Personal equipment for protection against falls – Rope access systems Part 2: Code of practice	2013
60. SS 595: Steel wire ropes for hoisting Part 3: Code of practice for the care, inspection and maintenance of steel wire ropes for hoisting	2014
61. SS 598: Code of Practice for suspended scaffolds	2014
62. SS 607: Specification for design of active fall-protection systems	2015
63. SS 616: Code of Practice for safe use of mobile elevating work platforms	2016
64. SS 617: Code of Practice for the lifting of persons in work platforms suspended from cranes (Formerly CP 63)	2016
65. SS 638: Code of practice for electrical installations (Formerly CP 5) Incorporating Corrigendum No. 1, June 2020	2018
66. SS 639: Code of practice for the filling, inspection, testing and maintenance of gas cylinders for the storage and transport of compressed gases Part 1: Seamless steel and aluminium alloy cylinders (excluding dissolved acetylene) – Inspection at time of filling, periodic maintenance and testing	2018

THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
67. SS 639: Code of practice for the filling, inspection, testing and maintenance of gas cylinders for the storage and transport of compressed gases Part 2: Acetylene cylinders – Filling conditions and filling inspection	2018
68. SS 639: Code of practice for the filling, inspection, testing and maintenance of gas cylinders for the storage and transport of compressed gases Part 3: Acetylene cylinders – Periodic inspection and maintenance	2018
69. SS 642: Code of practice for pneumatic waste conveyance system Incorporating Amendment No. 1, July 2020	2019
70. SS 650: Code of practice for temporary electrical installations (Formerly CP 88) Part 1: Construction and building sites	2019
71. SS 650: Code of practice for temporary electrical installations (Formerly CP 88) Part 2: Festive lighting, trade-fairs, mini-fairs and exhibition sites	2019
72. SS 651: Safety and health management system for the chemical industry – Requirements with guidance for use	2019
73. SS 657: Code of practice for workplace noise control	2020
74. SS 659: Code of practice for scaffolds	2020
75. SS 663: Code of practice for safe loading on vehicles (Formerly CP 30)	2020
76. SS 667: Code of practice for handling, storage and processing of combustible dust	2020
77. CP 79: Code of Practice for safety management system for construction worksites Incorporating Amendment No. 1, June 2010	1999
78. CP 88: Code of Practice for temporary electrical installations Part 3: Shipbuilding and ship-repairing yards	2004

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 THE SCHEDULE — *continued*

<i>Approved Codes of Practice</i>	<i>Year Published</i>
79. SS ISO 10218: Robots and robotic devices – Safety requirements for industrial robots Part 1: Robots	2016
80. SS ISO 10218: Robots and robotic devices – Safety requirements for industrial robots Part 2: Robot systems and integration	2016
81. SS ISO 45001: Occupational health and safety management systems – Requirements with guidance for use	2018
82. SS EN 131: Ladders – Part 1: Terms, types, functional sizes	2019
83. SS EN 131: Ladders – Part 2: Requirements, testing, marking	2019
84. SS EN 131: Ladders – Part 3: Marking and user instructions	2019
85. SS EN 131: Ladders – Part 4: Single or multiple hinge-joint ladders	2019
86. SS EN 131: Ladders – Part 6: Telescopic ladders	2019
87. SS EN 131: Ladders – Part 7: Mobile ladders with platform	2019
88. SS EN 13374: Temporary edge protection systems – Product specifications – Test methods	2018

**Revocation**

3. The Workplace Safety and Health (Approved Codes of Practice) Notification 2020 is revoked.

Made this 18th day of November 2021.

JOHN NG PENG WAH  
*Chairman, Workplace Safety and Health Council  
Singapore*