

Summary of Changes to AASHTO Materials Standards by Edition

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|---|----------------------------------|---|---|---|--|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1931, 1st edition (one volume) | M 1–M 7 M 9–M 27 M 29–M 41 | M 1–M 7 M 9–M 27 M 29–M 41 | [M 8 and M 28 were never printed] | T 1–T 74 | T 1–T 74 | N/A |
| 1933 Interim (one volume) © 1933 | M 1–M 7 M 9–M 27 M 29–M 42 | M 42 | — | — | — | — |
| 1935, 2nd edition (one volume) | M 1–M 7 M 9–M 18 M 20–M 23 M 29–M 32 M 34–37 M 39–51 | M 43–M 51 | M 19 M 21 M 24–M 27 M 33 [Reappeared in 1938 ed.] M 38 Reclassified: M 6a became M 45 | T 1–T 8 T 10–T 11 T 19–T 27 T 30–T 41 T 43–T 56 T 58–T 95 | T 75–T 95 | T 9 T 12–T 18 T 28–T 29 T 42 [Reappeared in 1938 ed.] T 57 |
| 1937 Interim (one volume) © 1937 | M 52–M 55 | — | — | T 96–T 98 | T 96–T 98 | — |
| 1938, 3rd edition (one volume) | M 1 M 5–M 6 M 17–M 18 M 20 M 22–M 23 M 29–M 36 M 39–M 43 M 45–M 84 | M 56–M 84 | M 2–M 4 M 7 M 9–M 16 M 37 M 44 | T 1–T 8 T 10–T 11 T 19–T 27 T 30–T 33 T 35–T 56 T 58–T 74 T 77–T 104 | T 99–T 104 | T 34 T 75–T 76 |
| 1942, 4th edition (two volumes) | M 6 M 17–M 18 M 20 M 22 M 29–M 33 M 36 M 40–M 43 M 45–M 59 M 61–M 133 | M 85–M 133 | M 1 M 5 M 23 M 34–M 35 M 39 M 60 | T 1–T 5 T 10–T 11 T 19–T 27 T 30–T 33 T 36–T 37 T 39–T 56 T 58–T 62 T 65–T 74 T 77–T 94 T 96–T 113 T 115–T 116 T 118–T 124 | T 105–T 113 T 115–T 116 T 118–T 124 | T 6–T 8 T 35 T 38 T 63–T 64 T 95 [T 114 and T 117 were never printed] |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|--|---|--|---|--|-----------------|-------------------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1947, 5 th edition (two volumes) | M 6 | M 134-M 135 | M 67-M 68 [Both reappeared in 1950 edition] | T 2-T 5 | T 126-T 137 | T 1 |
| | M 17-M 18 | | | T 10-T 11 | | T 25 |
| | M 20 | | | T 19-T 24 | | T 36 |
| | M 22 | | | T 26-T 27 | | T 122-T 124 |
| | M 29-M 33 | | | T 30-T 33 | | |
| | M 36 | | | T 37 | | [T 125 was never printed] |
| | M 40-M 43 | | | T 39-T 56 | | |
| | M 45-M 59 | | | T 58-T 62 | | |
| | M 61-M 66 | | | T 65-T 74 | | |
| | M 69-M 135 | | | T 77-T 94 T 96-T 113 T 115-T 116 T 118-T 121 T 126-T 137 | | |
| 1950, 6 th edition (two volumes) | M 6 | M 67 and M 68 were reinstated | M 47-M 51 | T 2-T 5 | T 138-T 151 | T 10 |
| | M 17-M 18 | | M 56 | T 11 | | |
| | M 20 | | M 61 | T 19-T 24 | | |
| | M 22 | New standards were M 136- | M 88 | T 26-T 27 | | |
| | M 29-M 33 | M 148 | M 93 | T 30-T 33 | | |
| | M 36 | | M 104 | T 37 | | |
| | M 40-M 43 | | M 109-M 110 | T 39-T 56 | | |
| | M 45-M 46 | | M 119 | T 58-T 62 | | |
| | M 52-M 55 | | | T 65-T 74 | | |
| | M 57-M 59 | | M 94-M 100 did not appear | T 77-T 94 | | |
| | M 62-M 87 | | | T 96-T 113 | | |
| | M 89-M 92 | | | T 115-T 116 | | |
| | M 101-M 103 | | | T 118-T 121 | | |
| | M 105-M 106 | | | T 126-T 151 | | |
| M 111 | | | | | | |
| M 114-M 118 | | | | | | |
| M 120-M 148 | | | | | | |
| 1955, 7 th edition (two volumes) | M 6 | M 149-M 156 | M 58-M 59 | T 2-T 5 | T 152-T 172 | T 41 was replaced by T 168 |
| | M 17-M 18 | | | T 11 | | |
| | M 20 | | M 94-M 100 did not appear | T 19-T 24 | | |
| | M 22 | | | T 26-T 27 | | |
| | M 29-M 33 | | | T 30-T 33 | | |
| | M 36 | | | T 37 | | |
| | M 40-M 43 | | | T 39-T 40 | | |
| | M 45-M 46 | | | T 42-T 56 | | |
| | M 52-M 55 | | | T 58-T 62 | | |
| | M 57 | | | T 65-T 74 | | |
| | M 62-M 87 | | | T 77-T 94 | | |
| | M 89-M 92 | | | T 96-T 113 | | |
| | M 101-M 103 | | | T 115-T 116 | | |
| | M 105-M 106 | | | T 118-T 121 | | |
| M 111 | | | T 126-T 172 | | | |
| 1956-1957 Interim (one volume) © 1957 | Revisions only (not full text of standard except for new ones) | M 157-M 169 [only M 157- M 159 and M 167- M 168 were printed in this edition; others were merely adopted] | — | Revisions only | T 173-T 179 | T 56 T 156 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|---|---|--|--|-----------------|---|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1958 Interim (one volume) © 1959 | Revisions only | M 171–M 172 | — | Revisions only | — | T 130 |
| 1961 8th edition, (two volumes) | M 6 M 17–M 18 M 20 M 29–M 33 M 36 M 40–M 43 M 45–M 46 M 52–M 55 M 57 M 62–M 65 M 67–86 M 89–M 91 M 94–M 103 M 105–M 108 M 111–M 118 M 120–M 131 M 133–M 148 M 150–M 151 M 153–M 171 M 173–M 190 M 192–M 193 | M 94–M 100 reappeared M 160–M 166 and M 169[Adopted in 1957, but not printed until here] M 170 M 173–M 193 | M 22 M 41 M 66 M 87 M 149 The following standards were printed in Vol. 2 with the tests: M 92 M 132 M 152 M 172 M 191 | T 2–T 4 T 11 T 19–T 24 T 26–T 27 T 30–T 33 T 37 T 39–T 40 T 42–T 45 T 47–T 56 T 59–T 62 T 65–T 74 T 77–T 94 T 96–T 113 T 115–T 116 T 118–T 121 T 126–T 129 T 131–T 148 T 150–T 155 T 157–T 189 | T 180–T 189 | T 5 T 46 T 149 |
| 1961–1962 Interim (one volume) © 1963 | Revisions only | M 194–M 199 | — | Revisions only | T 190–T 192 | T 91 T 94 Replaced by T 190: T 173–T 175 |
| 1963 Interim (one volume) © 1964 | Revisions only | M 200–M 209 | — | Revisions only | T 193–T 202 | T 49 |
| 1964 Interim (one volume) © 1965 | Revisions only | — | — | Revisions only | T 203–T 210 | T 45 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|--|--------------------------------------|-------------------|---------------------------|--------------------|-----------------|-------------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1966, 9th edition (two volumes) | M 6 | M 210–M 215 | M 94–M 96 | T 2–T 4 | T 211–T 213 | T 184 |
| | M 17–M 18 | | | T 11 | | |
| | M 20 | M 92, M 132, | | T 19–T 24 | | |
| | M 29–M 33 | M 152, M 172, and | | T 26–T 27 | | |
| | M 36 | M 191 were added | | T 30–T 33 | | |
| | M 40 | back to Vol. 1 | | T 37 | | |
| | M 42–M 43 | | | T 39–T 40 | | |
| | M 45–M 46 | | | T 42–T 44 | | |
| | M 52–M 55 | | | T 47–T 56 | | |
| | M 57 | | | T 59–T 62 | | |
| | M 62–M 65 | | | T 65–T 74 | | |
| | M 67–M 86 | | | T 77–T 90 | | |
| | M 89–M 92 | | | T 92–T 93 | | |
| | M 97–M 103 | | | T 96–T 113 | | |
| | M 105–M 108 | | | T 115–T 116 | | |
| | M 111–M 118 | | | T 118–T 121 | | |
| M 120–M 148 | | | T 126–T 129 | | | |
| M 150–M 215 | | | T 131–T 148 | | | |
| | | | T 150–T 155 | | | |
| | | | T 157–T 172 | | | |
| | | | T 176–T 183 | | | |
| | | | T 185–T 213 | | | |
| 1966–1967 Interim^a (one volume) © 1968 | Revisions only | M 216–M 220 | — | Revisions only | T 214–T 224 | — |
| 1968–1969 Interim (one volume) © 1969 | Revisions only | M 221–M 225 | M 136 M 139 M 174 | Revisions only | T 225–T 231 | T 43 |
| 1970 Interim (one volume) © 1970 | Revisions only | M 226 | M 73 M 90 M 97–M 98 | Revisions only | T 232–T 234 | T 101 T 147 T 171 |
| 1971, 10th edition^b (two volumes) | M 6 | M 227–M 231 | M 40 | T 2–T 4 | — | T 31 |
| | M 17–M 18 | R 1 | M 71 | T 11 | | T 116 |
| | M 20 | | M 83–M 84 | T 19–T 24 | | T 145 |
| | M 29–M 33 | | M 89 | T 26–T 27 | | |
| | M 36 | | M 99–M 101 | T 30 | | |
| | M 42–M 43 | | M 122–M 131 | T 32–T 33 | | |
| | M 45–M 46 | | M 137 | T 37 | | |
| | M 52–M 55 | | M 142 | T 39–T 40 | | |
| | M 57 | | M 158 | T 42 | | |
| | M 62–M 65 | | M 165 | T 44 | | |
| | M 67–M 70 | | M 184–M 186 | T 47–T 56 | | |
| | M 72 | | M 209 | T 59–T 62 | | |
| | M 74–M 82 | | M 212 | T 65–T 74 | | |
| | M 85–M 86 | | | T 77–T 90 | | |
| | M 91–M 92 | | | T 92–T 93 | | |
| | M 102–M 103 | | | T 96–T 100 | | |
| | M 105–M 108 | | | T 102–T 113 | | |
| | M 111–M 118 | | | T 115 | | |
| | M 120–M 121 | | | T 118–T 121 | | |
| | M 132–M 135 | | | T 126–T 129 | | |
| | M 138 | | | T 131–T 144 | | |
| | M 140–M 141 | | | T 146 | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|--|---|--------------------|-------------------|---|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| | M 143–M 148 M 150–M 157 M 159–M 164 M 166–M 173 M 175–M 183 M 187–M 208 M 210–M 211 M 213–M 231 R 1 | | | T 148 T 150–T 155 T 157–T 170 T 172 T 176–T 183 T 185–T 234 | | |
| 1972 Interim (one volume) © 1972 | Revisions only | M 232–M 236 R 2 | M 74 M 134 | Revisions | T 235–T 236 | T 66 |
| 1973 Interim (one volume) © 1973 | Revisions only | M 237–M 243 | M 151 M 236 | Revisions only | T 237–T 242 | T 169 T 181 |
| 1974, 11th edition (two volumes) © 1974 | M 6 M 17–M 18 M 20 M 29–M 33 M 36 M 42–M 43 M 45–M 46 M 52–M 55 M 57 M 62–M 65 M 67–M 70 M 72 M 75–M 82 M 85–M 86 M 91–M 92 M102–M 103 M 105–M 108 M 111–M 118 M 120–M 121 M 132–M 133 M 135 M 138 M 140–M 141 M 143–M 148 M 150 M 152–M 157 M 159–M 164 M 166–M 173 M 175–M 183 M 187–M 208 M 210 M 213–M 235 M 237–M 251 R 1–R 2 | M 244–M 251 | M 211 | T 2–T 4 T 11 T 19–T 24 T 26–T 27 T 30 T 32–T 33 T 37 T 39–T 40 T 42 T 44 T 47–T 56 T 59–T 62 T 65 T 67–T 74 T 77–T 90 T 92–T 93 T 96–T 100 T 102–T 113 T 115 T 118–T 121 T 126–T 129 T 131–T 144 T 146 T 148 T 150–T 155 T 157–T 168 T 170 T 172 T 176–T 180 T 182–T 183 T 185–T 211 T 213–T 250 | T 243–T 250 | T 212 |
| 1975 Interim (one volume) © 1975 | Revisions only | M 252–M 254 | M 135 | Revisions only | T 251–T 253 | — |
| 1976 Interim (one volume) © 1976 | Revisions only | M 255–M 261 R 3 | M 106 | Revisions only | T 254–T 255 | T 56 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|--|--|--|---|---|-----------------|--|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1977 Interim (one volume) © 1977 | Revisions only | M 262–M 271 R 4 | M 141 | Revisions only | T 256–T 257 | T 120 T 183 |
| 1978, 12th edition (two volumes) © 1978 | M 6 M 17 M 20 M 29–M 33 M 36 M 42–M 43 M 45–M 46 M 52–M 55 M 57 M 64–M 65 M 67–M 70 M 72 M 80–M 82 M 85–M 86 M 91–M 92 M102–M 103 M 105 M 107–M 108 M 111 M 114–M 118 M 120–M 121 M 132–M 133 M 138 M 140 M 143–M 148 M 150 M 152–M 157 M 160–M 161 M 163–M 164 M 166–M 173 M 175–M 183 M 187–M 208 M 210 M 213 M 216–M 226 M 228–M 235 M 237–M 255 M 258–M 272 R 1 R 4 | M 272 | M 18 M 62–M 63 M 75–M 79 M 112–M 113 M 159 M 162 M 214–M 215 M 227 (reissued as M 227-80I in 1980 Interim) M 256–M 257 R 2–R 3 | T 2–T 4 T 11 T 19–T 24 T 26–T 27 T 30 T 32–T 33 T 37 T 39–T 40 T 42 T 44 T 47–T 55 T 59–T 62 T 65 T 67–T 68 T 70–T 74 T 78–T 90 T 92–T 93 T 96–T 100 T 102–T 107 T 110–T 113 T 115 T 119 T 121 T 126–T 129 T 131–T 137 T 140–T 144 T 146 T 148 T 151–T 155 T 157–T 162 T 164–T 168 T 170 T 172 T 176–T 180 T 182 T 185–T 211 T 213 T 215–T 264 | T 258–T 264 | T 69 T 77 T 108–T 109 T 118 T 138–T 139 T 150 T 163 T 214 |
| 1979 Interim (one volume) © 1979 | Revisions only | M 273–M 276 | — | Revisions only | T 265–T 266 | — |
| 1980 Interim (one volume) © 1980 | Revisions only | M 227 (reissued as M 227-80I) M 259M M 273M M 277–M 282 R 5–R 6 | — | Revisions only | T 267–T270 | T 20 |
| 1981 Interim (one volume) © 1981 | Revisions only | M 86M M 170M M 175M M 176M | M 187 M 250 | Revisions only | T 271 | — |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|--------------------------------------|---|-------------------------|--------------------|-----------------|--------------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1982, 13th edition (two volumes) © 1982 | | M 178M M 199M M 206M M 207M M 283–M 288 R 7–R 10 | | | | |
| | M 6 | M 31M | M 166 | T 2–T 4 | T 272–T 274 | — |
| | M 17 | M 164M | M 172 | T 11 | | |
| | M 20 | M 242M | M 263 | T 19 | | |
| | M 29–M 33 | M 289–M 293 | M 287 | T 21–T 24 | | |
| | M 36 | M 291M | | T 26–T 27 | | |
| | M 42–M 43 | R 11 | | T 30 | | |
| | M 45–M 46 | | | T 32–T 33 | | |
| | M 52–M 55 | | | T 37 | | |
| | M 57 | | | T 39–T 40 | | |
| | M 64–M 65 | | | T 42 | | |
| | M 67–M 70 | | | T 44 | | |
| | M 72 | | | T 47–T 55 | | |
| | M 80–M 82 | | | T 59–T 62 | | |
| | M 85–M 86 | | | T 65 | | |
| | M 91–M 92 | | | T 67–T 68 | | |
| | M102–M 103 | | | T 70–T 74 | | |
| | M 105 | | | T 78–T 90 | | |
| | M 107–M 108 | | | T 92–T 93 | | |
| | M 111 | | | T 96–T 100 | | |
| | M 114–M 118 | | | T 102–T 107 | | |
| | M 120–M 121 | | | T 110–T 113 | | |
| | M 132–M 133 | | | T 115 | | |
| | M 138 | | | T 119 | | |
| | M 140 | | | T 121 | | |
| | M 143–M 148 | | | T 126–T 129 | | |
| | M 150 | | | T 131–T 137 | | |
| | M 152–M 157 | | | T 140–T 144 | | |
| M 160–M 161 | | | T 146 | | | |
| M 163–M 164M | | | T 148 | | | |
| M 167–M 171 | | | T 151–T 155 | | | |
| M 173 | | | T 157–T 162 | | | |
| M 175–M 183 | | | T 164–T 168 | | | |
| M 188–M 208 | | | T 170 | | | |
| M 210 | | | T 172 | | | |
| M 213 | | | T 176–T 180 | | | |
| M 216–M 235 | | | T 182 | | | |
| M 237–M 249 | | | T 185–T 211 | | | |
| M 251–M 255 | | | T 213 | | | |
| M 258–M 262 | | | T 215–T 274 | | | |
| M 264–M 286 | | | | | | |
| M 288–M 293 | | | | | | |
| R 1 | | | | | | |
| R 4–R 11 | | | | | | |
| 1983 Interim (one volume) © 1983 | Revisions only | M 294 | — | Revisions only | T 275–T 279 | T 3–T 4 T 54 T 189 |
| | | Metric conversion: M 36M/M 36 | | | | |
| 1984 Interim (one volume) © 1984 | Revisions only | M 253M M 295 M 297–M 299 | M 177 M 189 M 217 | Revisions only | T 280–T 282 | T 33 T 39 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|---|--|---|--|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1985 Interim (one volume) © 1985 | Revisions only | M 300–M 301 R 12 Metric conversions: M 245M/M 245 M 246M/M 246 | M 266 M 276 [M 296 was never printed] | Revisions only | T 283 | — |
| | | | M 161 M 177 M 188 M 228 | | | |
| 1986, 14 th edition (two volumes) © 1986 | M 6 M 17 M 20 M 29–M 33 M 36/M 36M M 42–M 43 M 45–M 46 M 52–M 55 M 57 M 64–M 65 M 67–M 70 M 72 M 80–M 82 M 85–M 86M M 91–M 92 M 102–M 103 M 105 M 107–M 108 M 111 M 114–M 118 M 120–M 121 M 132–M 133 M 138 M 140 M 143–M 148 M 152–M 157 M 160/M 160M M 163/M 163M– M 164M M 167–M 171 M 173 M 175–M 176M M 178–M 183/ M 183M M 190–M 208 M 210 M 213 M 216 M 218–M 227 M 229–M 233 M 235 M 237–M 249 M 251–M 255 M 258–M 262 M 264–M 265 M 267–M 275 | M 302 Metric conversions: M 54M/M 54 M 160M/M 160 M 163M/M 163 M 183M/M 183 M 192M/M 192 M 285M/M 285 | M 150 M 234 | T 2 T 11 T 19 T 21–T 24 T 26–T 27 T 30 T 32 T 37 T 40 T 42 T 44 T 47–T 53 T 55 T 59–T 62 T 65 T 67–T 68 T 70–T 74 T 78–T 90 T 92–T 93 T 96–T 100 T 102–T 107 T 110–T 113 T 115 T 119 T 121 T 126–T 129 T 131–T 137 T 140–T 144 T 146 T 148 T 151–T 155 T 157–T 162 T 164–T 168 T 170 T 172 T 176–T 180 T 182 T 185–T 188 T 190–T 211 T 213 T 215–T 284 | T 284 | — |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|--|---|---|--|---|--|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 1987 Interim (one volume) © 1987 | M 277–M 286 M 288–M 295 M 297–M 302 R 1 R 4–R 12 | | | | | |
| | Revisions only | Metric conversions: M 222M/M 222 M 223M/M 223 M 244M/M 244 M 284M/M 284 | M 258 M 265 M 267 M 272 | Revisions only | T 285–T 286 Metric conversion: T 243M/T 243 | — |
| 1988 Interim (one volume) © 1988 | Revisions only | R 13–R 14 | M 52 M 155 (reinstated in 15 th ed.) | Revisions only | — | T 52 T 284 |
| | | Metric conversions: M 42M/M 42 M 103M/M 103 M 196M/M 196 M 197M/M 197 M 219M/M 219 | | | | |
| 1989 Interim (one volume) © 1989 | Revisions only | M 303–M 306 R 15 | — | Revisions only | — | — |
| | | Metric conversions: M 53M/M 53 M 167M/M 167 | | | | |
| 1990, 15 th edition (two volumes) © 1990 | M 6 M 17 M 20 M 29–M 33 M 36/M 36M M 42–M 43 M 45–M 46 M 52–M 55 M 57 M 64–M 65 M 67–M 70 M 72 M 80–M 82 M 85–M 86M M 91–M 92 M102–M 103 M 105 M 107–M 108 M 111 M 114–M 118 M 120–M 121 M 132–M 133 M 138 M 140 M 143–M 148 M 152–M 157 M 160/M 160M M 163/M 163M– | M 304M M 307 M 309–M 314 | M 64 M 238 (reissued in 16 th ed.) [M 306 was never printed] | T 2 T 11 T 19 T 21–T 24 T 26–T 27 T 30 T 32 T 37 T 40 T 42 T 44 T 47–T 51 T 53 T 55 T 59–T 62 T 65 T 67–T 68 T 70–T 74 T 78–T 90 T 92–T 93 T 96–T 100 T 102–T 107 T 110–T 113 T 115 T 119 T 121 T 126–T 129 T 131–T 137 | T 287 | T 274 T 293 (officially discontinued in 16 th edition) |
| | | Metric conversions: M 202M/M 202 M 227M/M 227 M 255M/M 255 | | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|--|--|--|---|---|--|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| | M 164M M 167–M 171 M 173 M 175–M 176M M 178–M 183/ M 183M M 190–M 208 M 210 M 213 M 216 M 218–M 227 M 229–M 233 M 235 M 237 M 239–M 249 M 251–M 255 M 258–M 262 M 264 M 268–M 275 M 277–M 286 M 288–M 295 M 297–M 307 M 309–M 314 R 1 R 4–R 15 | | | T 140–T 144 T 146 T 148 T 151–T 155 T 157–T 162 T 164–T 168 T 170 T 172 T 176–T 180 T 182 T 185–T 188 T 190–T 211 T 213 T 215–T 273 T 275–T 283 T 285–T 292 T 294–T 299 | | |
| 1991 Interim (two volumes) 1991 | Revisions only | R 16 | M 283 | Revisions only | T 288–T 292 Metric conversion: T 19M/T 19 | — |
| 1992 Interim (two volumes) 1992 | Revisions only | R 18 Metric conversion: M 292M/M 292 | M 67–M 68 M 70 M 72 M 260 M 309–M 312 [R 17 was never printed] | Revisions only | T 293–T 295 | T 234 |
| 1993, 16th edition (two volumes) © 1993 | M 6 M 17 M 20 M 29–M 33 M 36/M 36M M 42/M 42M– M 43 M 45 M 52–M 55 M 57 M 64–M 65 M 69 M 80–M 82 M 85–M 86M M 91–M 92 M102–M 103 M 105 M 107–M 108 M 111 | Metric conversion: M 270M/M 270 | M 46 M 115–M 117 M 239 R 6 | T 2 T 11 T 19/T 19M T 21–T 24 T 26–T 27 T 30 T 32 T 37 T 40 T 42 T 44 T 47–T 51 T 53 T 55 T 59–T 62 T 65 T 67–T 68 T 70–T 74 T 78–T 85 | T 296–T 299 | T 142 T 293 (officially discontinued) Reclassified: T 86 became R 13 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | | |
|--|--------------------------------------|---------------------------|------------------------|--------------------|-----------------|-------------------|-------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed | |
| 1995, 17 th edition ^c (two volumes) © 1993 | M 114 | | | T 87–T 90 | | | |
| | M 118 | | | T 92–T 93 | | | |
| | M 120–M 121 | | | T 96–T 100 | | | |
| | M 132–M 133 | | | T 102–T 107 | | | |
| | M 138 | | | T 110–T 113 | | | |
| | M 140 | | | T 115 | | | |
| | M 143–M 148 | | | T 119 | | | |
| | M 152–M 157 | | | T 121 | | | |
| | M 160/M 160M | | | T 126–T 129 | | | |
| | M 163/M 163M– M 164M | | | T 131–T 137 | | | |
| | M 167–M 171 | | | T 140–T 141 | | | |
| | M 173 | | | T 143–T 144 | | | |
| | M 175–M 176M | | | T 146 | | | |
| | M 178–M 183/ M 183M | | | T 148 | | | |
| | M 190–M 208 | | | T 151–T 155 | | | |
| | M 210 | | | T 157–T 162 | | | |
| | M 213 | | | T 164–T 168 | | | |
| | M 216 | | | T 170 | | | |
| | M 218–M 227 | | | T 172 | | | |
| | M 229–M 233 | | | T 176–T 180 | | | |
| | M 235 | | | T 182 | | | |
| | M 237–M 238 | | | T 185–T 188 | | | |
| | M 240–M 249 | | | T 190–T 211 | | | |
| | M 251–M 255 | | | T 213 | | | |
| | M 258–M 262 | | | T 215–T 233 | | | |
| | M 264 | | | T 235–T 273 | | | |
| | M 268–M 275 | | | T 275–T 283 | | | |
| | M 277–M 286 | | | T 285–T 292 | | | |
| | M 288–M 295 | | | T 294–T 299 | | | |
| | M 297–M 307 | | | | | | |
| | M 309–M 315M | | | | | | |
| | R 1 | | | | | | |
| | R 4–R 5 | | | | | | |
| | R 7–R 16 | | | | | | |
| | R 18 | | | | | | |
| | | M 6 | M 138M | R 8 | T 2 | — | T 262 |
| | | M 17 | M 315 | | T 11 | | |
| | | M 20 | M 315M | | T 19/T 19M | | |
| | | M 29–M 33 | R 19–R 20 | | T 21–T 24 | | |
| | | M 36M/M 36 | | | T 26–T 27 | | |
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| | M 175M/M 175– M 176M/M 176 | | | T 131–T 137 T 140 | | |
| | M 178M/M 178 | | | T 143 | | |
| | M 180–M 182 | | | T 146 | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|--------------------------------------|-----------------|--|---|-----------------|------------------------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 2016 edition ^f Release Group 1 (electronic only) © April 2016 | M 190 | | | T 148 | | |
| | M 194M/M 194– | | | T 152–T 155 | | |
| | M 197 | | | T 157–T 158 | | |
| | M 199M/M 199 | | | T 160–T 162 | | |
| | M 201–M 208 | | | T 164 | | |
| | M 210M/M 210 | | | T 166–T 168 | | |
| | M 213 | | | T 176–T 180 | | |
| | M 216 | | | T 185–T 186 | | |
| | M 218–M 219 | | | T 188 | | |
| | M 221M/M 221 | | | T 190–T 198 | | |
| | M 224– | | | T 201–T 202 | | |
| | M 227M/M 227 | | | T 206–T 211 | | |
| | M 230–M 233 | | | T 213M/T 213 | | |
| | M 235M/M 235 | | | T 215–T 223 | | |
| | M 237 | | | T 225–T 226 | | |
| | M 240–M 243 | | | T 228 | | |
| | M 245–M 249 | | | T 231–T 233 | | |
| | M 251–M 252 | | | T 236–T 237 | | |
| | M 254– | | | T 240–T 250 | | |
| | M 255M/M 255 | | | T 252–T 253 | | |
| | M 259–M 259M | | | T 255–T 260 | | |
| | M 261–M 262 | | | T 265 | | |
| | M 268– | | | T 267 | | |
| | M 270M/M 270 | | | T 269 | | |
| | M 273– | | | T 272–T 273 | | |
| | M 275M/M 275 | | | T 275–T 283 | | |
| | M 277–M 281 | | | T 285 | | |
| | M 285/M 285M– | | | T 287–T 291 | | |
| | M 286 | | | T 295–T 298 | | |
| | M 288–M 290 | | | T 300–T 308 | | |
| | M 292M/M 292 | | | T 310–T 327 | | |
| | M 294–M 295 | | | T 329–T 358 | | |
| | M 297 | | | | | |
| | M 300 | | | | | |
| | M 302–M 304 | | | | | |
| | M 306–M 307 | | | | | |
| | M 314 | | | | | |
| | M 316 | | | | | |
| | M 318–M 323 | | | | | |
| | M 325–M 333 | | | | | |
| | R 5 | | | | | |
| | R 8–R 10 | | | | | |
| | R 13 | | | | | |
| | R 15–R 16 | | | | | |
| | R 18 | | | | | |
| | R 20–R 52 | | | | | |
| R 54–R 69 | | | | | | |
| | M 6 | R 70–R 72 | Reclassified: M 210M/M 210 became R 70 | T 2 T 11 T 19M/T 19 T 21M/T 21– T 24M/T 24 T 27 T 30 T 37 T 42 T 44 T 48–T 51 T 53 | T 359–T 360 | Reclassified: T 127 became R 71 |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---------|--------------------------------------|-----------------|-------------------|--------------------|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| | M 92 | | | T 59 | | |
| | M 102M/M 102– M 103M/M 103 | | | T 65M/T 65 | | |
| | M 105 | | | T 71–T 72 | | |
| | M 111M/M 111 | | | T 78–T 79 | | |
| | M 133 | | | T 84–T 85 | | |
| | M 140 | | | T 88–T 90 | | |
| | M 143–M 147 | | | T 96–T 100 | | |
| | M 152M/M 152– M 154 | | | T 102–T 107 | | |
| | M 156–M 157 | | | T 110–T 113 | | |
| | M 163M/M 163 | | | T 119M/T 119 | | |
| | M 167M/M 167– M 170M | | | T 121M/T 121 | | |
| | M 175M/M 175– M 176M/M 176 | | | T 129 | | |
| | M 178M/M 178 | | | T 131–T 137 | | |
| | M 180–M 182 | | | T 140 | | |
| | M 190 | | | T 143 | | |
| | M 194M/M 194– M 197 | | | T 148 | | |
| | M 199M/M 199 | | | T 152–T 155 | | |
| | M 201–M 208 | | | T 157–T 158 | | |
| | M 213 | | | T 160–T 162 | | |
| | M 216 | | | T 164 | | |
| | M 218–M 219 | | | T 166–T 168 | | |
| | M 221M/M 221 | | | T 176–T 180 | | |
| | M 224–M 227M/ M 227 | | | T 185–T 186 | | |
| | M 230–M 233 | | | T 188 | | |
| | M 235M/M 235 | | | T 190–T 198 | | |
| | M 237 | | | T 201–T 202 | | |
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| | M 245–M 249 | | | T 213M/T 213 | | |
| | M 251–M 252 | | | T 215–T 226 | | |
| | M 254–M 255M/ M 255 | | | T 228 | | |
| | M 259–M 259M | | | T 231–T 233 | | |
| | M 261–M 262 | | | T 236–T 237 | | |
| | M 268–M 270M/ M 270 | | | T 240–T 220 | | |
| | M 273–M 275M/ M 275 | | | T 252–T 253 | | |
| | M 277–M 281 | | | T 255–T 260 | | |
| | M 285M/M 285– M 286 | | | T 265 | | |
| | M 288–M 290 | | | T 267 | | |
| | M 292M/M 292 | | | T 269 | | |
| | M 294–M 295 | | | T 272–T 273 | | |
| | M 297 | | | T 275–T 283 | | |
| | M 300 | | | T 285 | | |
| | M 302–M 304 | | | T 287–T 291 | | |
| | M 306–M 307 | | | T 295–T 298 | | |
| | M 314 | | | T 300–T 327 | | |
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| | M 318–M 323 | | | | | |
| | M 325–M 333 | | | | | |
| | R 5 | | | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|--|--------------------------------------|-----------------|-------------------|--------------------|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 2016 edition ^f Release Group 2 (electronic only) © June 2016 | R 8–R 10 | | | | | |
| | R 13 | | | | | |
| | R 15–R 16 | | | | | |
| | R 18 | | | | | |
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| | R 54–R 72 | | | | | |
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| | M 36 | | | T 21M/T 21– | | |
| | M 43 | | | T 24M/T 24 | | |
| | M 45 | | | T 27 | | |
| | M 54M/M 54– | | | T 30 | | |
| | M 55M/M 55 | | | T 37 | | |
| | M 57 | | | T 42 | | |
| | M 80–M 82 | | | T 44 | | |
| | M 85–M 86M/ M 86 | | | T 48–T 51 | | |
| | M 92 | | | T 53 | | |
| | M 102M/M 102– | | | T 59 | | |
| | M 103M/M 103 | | | T 65M/T 65 | | |
| | M 105 | | | T 71–T 72 | | |
| | M 111M/M 111 | | | T 78–T 79 | | |
| | M 133 | | | T 84–T 85 | | |
| | M 140 | | | T 88–T 90 | | |
| | M 143–M 147 | | | T 96–T 100 | | |
| | M 152M/M 152– | | | T 102–T 107 | | |
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| | M 156–M 157 | | | T 119M/T 119 | | |
| | M 163M/M 163 | | | T 121M/T 121 | | |
| | M 167M/M 167– | | | T 129 | | |
| | M 170M | | | T 131–T 137 | | |
| | M 175M/M 175– | | | T 140 | | |
| | M 176M/M 176 | | | T 143 | | |
| | M 178M/M 178 | | | T 148 | | |
| | M 180–M 182 | | | T 152–T 155 | | |
| | M 190 | | | T 157–T 158 | | |
| | M 194M/M 194– | | | T 160–T 162 | | |
| | M 197 | | | T 164 | | |
| | M 199M/M 199 | | | T 166–T 168 | | |
| | M 201–M 208 | | | T 176–T 180 | | |
| | M 213 | | | T 185–T 186 | | |
| | M 216 | | | T 188 | | |
| | M 218–M 219 | | | T 190–T 198 | | |
| | M 221M/M 221 | | | T 201–T 202 | | |
| | M 224–M 227M/ M 227 | | | T 206–T 211 | | |
| | M 230–M 233 | | | T 213M/T 213 | | |
| | M 235M/M 235 | | | T 215–T 226 | | |
| M 237 | | | T 228 | | | |
| M 240M/M 240– | | | T 231–T 233 | | | |
| M 243 | | | T 236–T 237 | | | |
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| M 259–M 259M | | | T 265 | | | |
| M 261–M 262 | | | T 267 | | | |
| M 268–M 270M/ M 270M | | | T 269 | | | |
| | | | T 272–T 273 | | | |
| | | | T 275–T 283 | | | |
| | | | T 285 | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---|--------------------------------------|-----------------|-------------------|---------------------------|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 2016 edition^f Release Group 3 (electronic only) © August 2016 | M 270M | | | T 287–T 291 | | |
| | M 273–M 275M/ M 275 | | | T 295–T 298 | | |
| | M 277–M 281 | | | T 300–T 327 | | |
| | M 285M/M 285– M 286 | | | T 329–T 360 | | |
| | M 288–M 290 | | | | | |
| | M 292M/M 292 | | | | | |
| | M 294–M 295 | | | | | |
| | M 297 | | | | | |
| | M 300 | | | | | |
| | M 302–M 304 | | | | | |
| | M 306–M 307 | | | | | |
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| | M 316 | | | | | |
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| | R 5 | | | | | |
| | R 8–R 10 | | | | | |
| | R 13 | | | | | |
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| | R 18 | | | | | |
| | R 20–R 52 | | | | | |
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| | M 17 | | | T 11 | | T 248 |
| | M 29–M 33 | | | T 19M/T 19 | | |
| | M 36 | | | T 21M/T 21– T 24M/T 24 | | |
| | M 43 | | | T 27 | | |
| | M 45 | | | T 30 | | |
| | M 54M/M 54– M 55M/M 55 | | | T 37 | | |
| | M 57 | | | T 42 | | |
| | M 80–M 82 | | | T 44 | | |
| | M 85–M 86M/ M 86 | | | T 48–T 51 | | |
| | M 102M/M 102– M 103M/M 103 | | | T 53 | | |
| | M 105 | | | T 59 | | |
| | M 111M/M 111 | | | T 65M/T 65 | | |
| | M 133 | | | T 71–T 72 | | |
| | M 140 | | | T 78–T 79 | | |
| | M 143–M 147 | | | T 84–T 85 | | |
| | M 152M/M 152– M 154 | | | T 88–T 90 | | |
| | M 156–M 157 | | | T 96–T 100 | | |
| | M 163M/M 163 | | | T 102–T 107 | | |
| | M 167M/M 167– M 170M | | | T 110–T 113 | | |
| | M 175M/M 175– M 176M/M 176 | | | T 119M/T 119 | | |
| | M 178M/M 178 | | | T 121M/T 121 | | |
| | M 180–M 182 | | | T 129 | | |
| | M 190 | | | T 131–T 137 | | |
| | M 194M/M 194– M 197 | | | T 140 | | |
| M 199M/M 199 | | | T 143 | | | |
| M 201–M 208 | | | T 148 | | | |
| M 213 | | | T 152–T 155 | | | |
| | | | T 157–T 158 | | | |
| | | | T 160–T 162 | | | |
| | | | T 164 | | | |
| | | | T 166–T 168 | | | |
| | | | T 176–T 180 | | | |
| | | | T 185–T 186 | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | | |
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| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed | |
| 2017 edition Release Group 1 (electronic only) © April 2017 | M 216 | | | T 188 | | | |
| | M 218–M 219 | | | T 190–T 198 | | | |
| | M 221M/M 221 | | | T 201–T 202 | | | |
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| | M 230–M 233 | | | T 213M/T 213 | | | |
| | M 235M/M 235 | | | T 215–T 223 | | | |
| | M 237 | | | T 225–T 226 | | | |
| | M 240M/M 240– M 243 | | | T 228 | | | |
| | M 245–M 249 | | | T 231–T 233 | | | |
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| | M 254–M 255M/ M 255 | | | T 240–T 220 | | | |
| | M 259–M 259M | | | T 252–T 253 | | | |
| | M 261–M 262 | | | T 255–T 260 | | | |
| | M 268–M 270M/ M 270 | | | T 265 | | | |
| | M 273–M 275M/ M 275 | | | T 267 | | | |
| | M 277–M 281 | | | T 269 | | | |
| | M 285M/ M 285– M 286 | | | T 272–T 273 | | | |
| | M 288–M 290 | | | T 275–T 283 | | | |
| | M 292M/M 292 | | | T 285 | | | |
| | M 294–M 295 | | | T 287–T 291 | | | |
| | M 297 | | | T 295–T 298 | | | |
| | M 300 | | | T 300–T 327 | | | |
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| | M 306–M 307 | | | | | | |
| | M 314 | | | | | | |
| | M 316 | | | | | | |
| | M 318–M 323 | | | | | | |
| | M 325–M 333 | | | | | | |
| | R 5 | | | | | | |
| | R 8–R 10 | | | | | | |
| | R 13 | | | | | | |
| | R 15–R 16 | | | | | | |
| | R 18 | | | | | | |
| | R 20–R 52 | | | | | | |
| | R 54–R 79 | | | | | | |
| | | M 6 | R 80–R 81 | — | T 2 | T 363–T 365 | — |
| | | M 17 | | | T 11 | | |
| | | M 29–M 33 | | | T 19M/T 19 | | |
| | | M 36 | | | T 21M/T 21 | | |
| | | M 43 | | | T 23–T 24M/T 24 | | |
| | | M 45 | | | T 27 | | |
| | | M 54M/M 54– M 55M/M 55 | | | T 30 | | |
| | | M 57 | | | T 37 | | |
| | | M 80–M 82 | | | T 42 | | |
| | | M 85–M 86M/ M 86 | | | T 44 | | |
| | | M 102M/M 102– M 103M/M 103 | | | T 48–T 51 | | |
| | | M 105 | | | T 53 | | |
| | | M 111M/M 111 | | | T 59 | | |
| | | M 133 | | | T 65M/T 65 | | |
| | | M 140 | | | T 71–T 72 | | |
| | | | | | T 78–T 79 | | |
| | | | | | T 84–T 85 | | |
| | | | | | T 88–T 90 | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---------|--------------------------------------|-----------------|-------------------|--------------------|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
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| | M 152M/M 152– M 154 | | | T 102–T 107 | | |
| | M 156–M 157 | | | T 110–T 113 | | |
| | M 163M/M 163 | | | T 119M/T 119 | | |
| | M 167M/M 167– M 170M | | | T 121M/T 121 | | |
| | M 175M/M 175– M 176M/M 176 | | | T 129 | | |
| | M 178M/M 178 | | | T 131–T 137 | | |
| | M 180–M 182 | | | T 140 | | |
| | M 190 | | | T 143 | | |
| | M 194M/M 194– M 197 | | | T 148 | | |
| | M 199M/M 199 | | | T 152–T 155 | | |
| | M 201–M 208 | | | T 157–T 158 | | |
| | M 213 | | | T 160–T 162 | | |
| | M 216 | | | T 164 | | |
| | M 218–M 219 | | | T 166–T 168 | | |
| | M 221M/M 221 | | | T 176–T 180 | | |
| | M 224–M 227M/ M 227 | | | T 185–T 186 | | |
| | M 230–M 233 | | | T 188 | | |
| | M 235M/M 235 | | | T 190–T 198 | | |
| | M 237 | | | T 201–T 202 | | |
| | M 240M/M 240– M 243 | | | T 206–T 211 | | |
| | M 245–M 249 | | | T 213M/T 213 | | |
| | M 251–M 252 | | | T 215–T 223 | | |
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| | M 261–M 262 | | | T 231–T 233 | | |
| | M 268–M 270M/ M 270 | | | T 236–T 237 | | |
| | M 273–M 275M/ M 275 | | | T 240–T 220 | | |
| | M 277–M 281 | | | T 252–T 253 | | |
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| | M 288–M 290 | | | T 265 | | |
| | M 292M/M 292 | | | T 267 | | |
| | M 294–M 295 | | | T 269 | | |
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| | M 300 | | | T 275–T 283 | | |
| | M 302–M 304 | | | T 285 | | |
| | M 306–M 307 | | | T 287–T 291 | | |
| | M 314 | | | T 295–T 298 | | |
| | M 316 | | | T 300–T 327 | | |
| | M 318–M 323 | | | T 329–T 365 | | |
| | M 325–M 333 | | | | | |
| | R 5 | | | | | |
| | R 8–R 10 | | | | | |
| | R 13 | | | | | |
| | R 15–R 16 | | | | | |
| | R 18 | | | | | |
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| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
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| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| 2017 edition Release Group 2 (electronic only) © June 2017 | M 6 | M 334M/M 334 | M 248 | T 2 | T 366–T 376M/ T 376 | — |
| | M 17 | R 82 | | T 11 | | |
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| | M 43 | | | T 23–T 24M/T 24 | | |
| | M 45 | | | T 27 | | |
| | M 54M/M 54– M 55M/M 55 | | | T 30 | | |
| | M 57 | | | T 37 | | |
| | M 80–M 82 | | | T 42 | | |
| | M 85–M 86M/ M 86 | | | T 44 | | |
| | M 102M/M 102– M 103M/M 103 | | | T 48–T 51 | | |
| | M 105 | | | T 53 | | |
| | M 111M/M 111 | | | T 59 | | |
| | M 133 | | | T 65M/T 65 | | |
| | M 140 | | | T 71–T 72 | | |
| | M 143–M 147 | | | T 78–T 79 | | |
| | M 152M/M 152– M 154 | | | T 84–T 85 | | |
| | M 156–M 157 | | | T 88–T 90 | | |
| | M 163M/M 163 | | | T 96–T 100 | | |
| | M 167M/M 167– M 170M | | | T 102–T 107 | | |
| | M 175M/M 175– M 176M/M 176 | | | T 110–T 113 | | |
| | M 178M/M 178 | | | T 119M/T 119 | | |
| | M 180–M 182 | | | T 121M/T 121 | | |
| | M 190 | | | T 129 | | |
| | M 194M/M 194– M 197 | | | T 131–T 137 | | |
| | M 199M/M 199 | | | T 140 | | |
| | M 201–M 208 | | | T 143 | | |
| | M 213 | | | T 148 | | |
| | M 216 | | | T 152–T 155 | | |
| | M 218–M 219 | | | T 157–T 158 | | |
| | M 221M/M 221 | | | T 160–T 162 | | |
| | M 224–M 227M/ M 227 | | | T 164 | | |
| | M 230–M 233 | | | T 166–T 168 | | |
| | M 235M/M 235 | | | T 176–T 180 | | |
| | M 237 | | | T 185–T 186 | | |
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| | M 251–M 252 | | | T 206–T 211 | | |
| | M 254–M 255M/ M 255 | | | T 213M/T 213 | | |
| | M 259–M 259M | | | T 215–T 223 | | |
| | M 261–M 262 | | | T 225–T 226 | | |
| | M 268–M 270M/ M 270 | | | T 228 | | |
| | M 273–M 275M/ M 275 | | | T 231–T 233 | | |
| | M 277–M 281 | | | T 236–T 237 | | |
| | M 285M/M 285– M 286 | | | T 240–T 220 | | |
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| | | | T 255–T 260 | | | |
| | | | T 265 | | | |
| | | | T 267 | | | |
| | | | T 269 | | | |
| | | | T 272–T 273 | | | |
| | | | T 275–T 283 | | | |
| | | | T 285 | | | |
| | | | T 287–T 291 | | | |
| | | | T 295–T 298 | | | |
| | | | T 300–T 327 | | | |
| | | | T 329–T 376M/ T 376 | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | | |
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| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed | |
| 2017 edition Release Group 3 (electronic only) © August 2017 | M 288–M 290 | | | | | | |
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| | M 294–M 295 | | | | | | |
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| | M 300 | | | | | | |
| | M 302–M 304 | | | | | | |
| | M 306–M 307 | | | | | | |
| | M 314 | | | | | | |
| | M 316 | | | | | | |
| | M 318–M 323 | | | | | | |
| | M 325– | | | | | | |
| | M 334M/M 334 | | | | | | |
| | R 5 | | | | | | |
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| | R 15–R 16 | | | | | | |
| | R 18 | | | | | | |
| | R 20–R 52 | | | | | | |
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| | M 36 | | | | T 21M/T 21 | | |
| | M 43 | | | | T 23–T 24M/T 24 | | |
| | M 45 | | | | T 27 | | |
| | M 54M/M 54– | | | | T 30 | | |
| | M 55M/M 55 | | | | T 37 | | |
| | M 57 | | | | T 42 | | |
| | M 80–M 82 | | | | T 44 | | |
| | M 85–M 86M/ | | | | T 48–T 51 | | |
| | M 86 | | | | T 53 | | |
| | M 102M/M 102– | | | | T 59 | | |
| | M 103M/M 103 | | | | T 65M/T 65 | | |
| | M 105 | | | | T 71–T 72 | | |
| | M 111M/M 111 | | | | T 78–T 79 | | |
| | M 133 | | | | T 84–T 85 | | |
| | M 140 | | | | T 88–T 90 | | |
| | M 143–M 147 | | | | T 96–T 100 | | |
| | M 152M/M 152– | | | | T 102–T 107 | | |
| | M 154 | | | | T 110–T 113 | | |
| | M 156–M 157 | | | | T 119M/T 119 | | |
| | M 163M/M 163 | | | | T 121M/T 121 | | |
| | M 167M/M 167– | | | | T 129 | | |
| | M 170M | | | | T 131–T 137 | | |
| | M 175M/M 175– | | | | T 140 | | |
| | M 176M/M 176 | | | | T 143 | | |
| | M 178M/M 178 | | | | T 148 | | |
| M 180–M 182 | | | | T 152–T 155 | | | |
| M 190 | | | | T 157–T 158 | | | |
| M 194M/M 194– | | | | T 160–T 162 | | | |
| M 197 | | | | T 164 | | | |
| M 199M/M 199 | | | | T 166–T 168 | | | |
| M 201–M 208 | | | | T 176–T 180 | | | |
| M 213 | | | | T 185–T 186 | | | |
| M 216 | | | | T 188 | | | |
| M 218–M 219 | | | | T 190–T 198 | | | |
| M 221M/M 221 | | | | T 201–T 202 | | | |
| M 224–M 227M/ | | | | T 206–T 211 | | | |
| M 227 | | | | T 213M/T 213 | | | |

| Edition | Part 1, Specifications and Practices | | | Part 2, Tests | | |
|---------|--------------------------------------|-----------------|-------------------|--------------------|-----------------|-------------------|
| | Standards Included | Standards Added | Standards Removed | Standards Included | Standards Added | Standards Removed |
| | M 230–M 233 | | | T 215–T 223 | | |
| | M 235M/M 235 | | | T 225–T 226 | | |
| | M 237 | | | T 228 | | |
| | M 240M/M 240– M 243 | | | T 231–T 233 | | |
| | M 245–M 247 | | | T 236–T 237 | | |
| | M 249 | | | T 240–T 220 | | |
| | M 251–M 252 | | | T 252–T 253 | | |
| | M 254–M 255M/ M 255 | | | T 255–T 260 | | |
| | M 259–M 259M | | | T 265 | | |
| | M 261–M 262 | | | T 267 | | |
| | M 268–M 270M/ M 270 | | | T 269 | | |
| | M 273–M 275M/ M 275 | | | T 272–T 273 | | |
| | M 277–M 281 | | | T 275–T 283 | | |
| | M 285M/M 285– M 286 | | | T 285 | | |
| | M 288–M 290 | | | T 287–T 291 | | |
| | M 292M/M 292 | | | T 295–T 296 | | |
| | M 294–M 295 | | | T 298 | | |
| | M 297 | | | T 300–T 327 | | |
| | M 300 | | | T 329–T 377 | | |
| | M 302–M 304 | | | | | |
| | M 306–M 307 | | | | | |
| | M 314 | | | | | |
| | M 316 | | | | | |
| | M 318–M 323 | | | | | |
| | M 325– | | | | | |
| | M 334M/M 334 | | | | | |
| | R 5 | | | | | |
| | R 8–R 10 | | | | | |
| | R 13 | | | | | |
| | R 15–R 16 | | | | | |
| | R 18 | | | | | |
| | R 20–R 52 | | | | | |
| | R 54–R 84 | | | | | |

^a 1966–1967 Interim is the first book in which the standards appear numerically. Previous editions grouped the standards in sequential order according to Tech Section/Subject Matter.

^b 1971 10th Edition is the first book to include the AASHTO/ASTM equivalency pages in the front matter and a standard practice.

^c Due to copyright dispute instigated by ASTM, no ASTM standards were reprinted in the 1995 edition; only the cover pages with AASHTO exceptions were printed for the following standards: M 17, M 91, M 92, M 107, M 108, M 114, M 118, M 120, M 121, M 132, M 138/M 138M, M 140, M 143, M 144, M 156, M 160/M 160M, M 164/M 164M, M 173, M 191, M 198, M 220, M 238, M 253/M 253M, M 264, M 268, M 282, M 284/M 284M, M 291/M 291M, M 293, M 297, M 298, M 299, M 301, M 315/M 315M, R 1, R 5, R 11, R 14, T 2, T 32, T 40, T 42, T 47, T 48, T 49, T 50, T 51, T 53, T 55, T 59, T 60, T 61, T 62, T 67, T 68, T 70, T 72, T 73, T 74, T 78, T 80, T 81, T 82, T 83, T 96, T 115, T 134, T 143, T 151, T 165, T 167, T 168, T 172, T 187, T 200, T 201, T 202, T 215, T 227, T 228, T 229, T 235, T 266, and T 297.

This was also the edition in which the conversion to metric and/or dual unit standards as mandated by Congress began.

^d ASTM standards removed in 17th edition were re-instated. According to the agreement, ownership of each standard was based on which organization funded the research of the standard. The standards were categorized as follows:

- A standards—AASHTO owned
- B standards—Jointly owned by both ASTM and AASHTO (both logos appeared on the standard)
- C standards—ASTM owned (but which AASHTO printed, for a fee, the ASTM standard with an “AASHTO’s exceptions” cover sheet)

^e Added first chart of revisions to front matter in 2004.

^f Beginning with the 2016 edition, the book was published in electronic format only. As part of this change, it was sub-divided into three topic areas, which were released throughout the summer, as follows:

- Release 1 (April)—Hydraulic Cement and Lime; Fresh Concrete; Hardened Concrete; Pavement Measurement; Bridge and Pavement Preservation; and Quality Assurance and Environmental.
- Release 2 (June)—General Manufactured Materials.
- Release 3 (August)—Geotechnical; and Bituminous Materials and Mixtures.

Standards belonging to topic areas not included in a given release are carried over from their most recent release. With multiple releases throughout the summer, edition numbering was no longer used.