



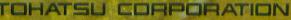


SPECIFICATIONS

| Model | M70A | M55A | M40C | | |
|-------------------------------------|---|---|--|--|--|
| Engine | 2-Cycle Twin | | | | |
| Horse Power | 70P\$/5,500 r.p.m | 55PS/5,250 r.p.m. | 40PS / 5.500 r.p.m. | | |
| Displacement | 845cc (51.6 cu. in.) | 749cc (45.7 cm (n.) | 493cc (30.1 cu, in) | | |
| Bore & Stroke | 86 × 72.7 mm (3.39 × 2.86 in.) | 81 x 72.7 mm (3.19 x 2.86 in.) | 70 x 64 mm (2.76 x 2.52 in.) | | |
| Ignition system | Flywneel Magneto (Capacitor Discharge Ignition) | | | | |
| Starting | Electric Starter | Electric Starter Option: Manual Starter | Auto Rewind Option: Electric Starter | | |
| Cooling | Water | | | | |
| Controls | Remote Control Twist Grip | | | | |
| Gear Shift | Forward-Neutral-Reverse | | | | |
| Gear Ratio | 12 : 23 | 12 - 23 | 13 : 25 | | |
| Propeller (Blade Dia. & Pitch | *3 × 289 × 356 mm (3 × 11.4 × 14.0 pm 10: 20 transom Option. *3 × 292 × 254 mm (3 × 11.5 × 10.0 in.) *3 × 292 × 279 mm (3 × 11.5 × 11.0 in.) *3 × 295 × 205 mm (3 × 11.6 × 12.0 in.) *3 × 280 × 381 mm (3 × 11.0 × 15.0 in.) *3 × 273 × 417 mm (3 × 10.9 × 17.6 in.) | *3 x 295 x 305 mm (3 x 11 6 x 12.0 in.) for 20' fransom Option *3 x 292 x 254 mm (3 x 11.5 x 10.0 in.) *3 x 292 x 279 mm (3 x 11.5 x 11.0 in.) *3 x 295 x 305 mm (3 x 11.6 x 12.0 in.) *3 x 295 x 356 mm (3 x 11.4 x 14.0 in.) *3 x 260 x 381 mm (3 x 10 x 15.0 in.) *3 x 273 x 417 mm (3 x 10.7 x 16.4 in.) *3 x 276 x 447 mm (3 x 10.9 x 17.6 in.) | *3 x 268 x 280 mm (3 x 40 6 x 11 0 in) for 15 & 20 transon Option. *4 x 290 x 180 mm (4 x 11 4 x 7 1 in) *3 x 275 x 285 m.) *3 x 10.8 x 9.3 m.) *3 x 268 x 295 mm (3 x 10.6 x 11.8 in.) *3 x 261 x 302mm (3 x 10.3 x 11.9 in.) *3 x 262 x 322 mm (3 x 10.3 x 12.7 in.) 13 x 260 x 352 mm (3 x 10.3 x 13.9 in.) | | |
| Transom Height | L (20 (n.) | L (20 to) | S (15 n.), L (20 in.) | | |
| Fuel | Gasofine oil mixture — 50 1 (Use TOHATSU Geneine Oil) | | | | |
| Fuel Tank Capacity | 24 Lift (6.34 US gals) Separate Tank | | | | |
| Weight | 93 kgs (205.0 lbs.) | 86 kgs (189.6 lbs) | 59 kgs (130 1 lbs.) | | |
| Silencing | Under Water Exhaust | | | | |
| Lighting | 12V 80W Coil with Terminal | | | | |
| Remote Control | Available | | | | |
| Recommended Operating Range | 5,000 - 5,500 r p m | 4 500 - 5,500 r p.m | 5.000 5,500 r p.m. | | |

| operating nange | | | | | | |
|--|--|---|---|---|--|--|
| Model | M30A2 | M18C | M15B | M12C | | |
| Engine | 2-Cycle Twin | | | | | |
| Horse Power | 30PS/5,200 r.p.m. | | 15PS / 5,500 r p.m | 12PS/5 000 r n m | | |
| Displacement | | | 247cc (15.1 cu. in.) | | | |
| Bore & Stroke | 68 x 59 mm (2.75 x 2.32 in.) | 60 x 52 mm (2.36 x 2.5 in.) | (2.17 x 2.05 in.) | | | |
| Ignition System | Flywheel Magneto (Capacitor Discharge Ignition) | | | | | |
| Starting | Auto Rewind (Option Electric Starter) | | | | | |
| Cooling | Water | | | | | |
| Controls | Twist Grip | | | | | |
| Gear Shift | Forward-Neutral-Reverse | | | | | |
| Gear Ratio | 12:23 | 13 24 | 13 24 | 13 . 24 | | |
| Propellar (8fade, Dia. & Pitch) | | (3 x 9.2 x 9.1 in.) for 15 "transon." 3 x 234 x 214 mm (3 x 9.2 x 8.4 in.) for 20 "transom Option. 3 x 234 x 250 mm (3 x 9.2 x 9.8 in.) 3 x 234 x 199 mm (3 x 9.2 x 7.8 in.) 3 x 234 x 186 mm (3 x 9.2 x 7.3 in.) 3 x 234 x 174 mm. | *3 x 234 x 214 mm (3 x 9.2 x 8 4 in.) for 15" transom 3 x 234 x 199 mm (3 x 9.2 x 7.8 in.) for 20" transom 000000 3 x 234 x 250 mm (3 x 9.2 x 9.8 in.) 3 x 234 x 231 mm (3 x 9.2 x 9.1 in.) 3 x 234 x 186 mm (3 x 9.2 x 7.3 in.) 3 x 234 x 174 mm (3 x 9.2 x 6.9 in.) 8 x 234 x 175 mm (3 x 9.2 x 7.3 in.) 8 x 234 x 175 mm (3 x 9.2 x 7.3 in.) | 3 x 234 x 214mm (3 x 9.2 x 8.4 in.) 10r 15 transom 3 x 234 x 199 mm (5 x 9.2 x 7.8 in.) 10r 20 transom Option 3 x 234 x 250 mm (3 x 9.2 x 9.8 in.) 3 x 234 x 231 mm (3 x 9.2 x 9.8 in.) 3 x 234 x 186 mm (3 x 9.2 x 7.3 in.) 3 x 234 x 186 mm (3 x 9.2 x 6.9 in.) 3 x 234 x 155 mm (3 x 9.2 x 6.9 in.) 3 x 234 x 155 mm (3 x 9.2 x 6.9 in.) | | |
| Transom Height | S (15 In.) L (20 in.) | | | | | |
| Fuel | Gasoline oil mixfure — 50, 1 (Use TOHATSU Genuine Oil) | | | | | |
| Fuel Tank Capacity | 24 Lit. (6.34 US gals) Separate Tank | | | | | |
| Weight | 46 kgs (101.4 lbs) | | 36 kgs (79.4 lbs) | 36 kgs (79.4 lbs) | | |
| Sileneing | Under Water Exhaust | | | | | |
| Lighting | 12V_80W Coil with Terminal | | | | | |
| Remote Control | Available Available | | | | | |
| Recommended Operating Hange | | | 4.750 - 5.500 r p.m. | | | |
| We reserve the right to change and improve models without prior notice | | | | | | |





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