

1 LIST OF BULLETINS ISSUED UP TO DATE FOR SZD-12A "MUCHA 100A" and SZD-22 A, B, C "MUCHA STANDARD" GLIDERS

Actual status: 1st May 2008

| Pos. | Bulletin No | Ref. to Fact. Nos | Contents of Bulletin | Way of introducing | Remarks |
|------|--|--|---|--|---|
| 1 | Bulletin of changes No 1 SZD-22 A,B „Mucha Standard” /1959/ | SZD-22 A,B Mucha Standard | Control hole in lower covering of fuselage-to-wing connection for main fitting at right and left side | To be introduced immediately on the gliders SZD-22A Serial No from 258 do 272 | Only Polish language version |
| 2 | Bulletin of changes No 1 SZD-12 „Mucha 100” /1959/ | SZD-12 Mucha 100 | Tail skid replacement - from wooden into metal | During main repair | Only Polish and German language version |
| | | | Stabilizer upper fitting replacement | During main repair | |
| | | | Brake box replacement in the wing | During main repair | |
| | | | Rudder limiter replacement on lower fitting | During small repair | |
| | | | Changing the control system of trimming tab in elevator | During main repair | |
| | | | Airbrake lever feet strengthening in the cockpit | During main repair | |
| | | | Airbrake control lever replacement under the seat | During main repair | |
| 3 | Bulletin of changes No 1 SZD-12A „Mucha 100A” /1959/ | SZD-12A Mucha 100A | Fuselage strengthening | To be introduced immediately | Only Polish and German language version |
| | | | Air brake box strengthening in the wing | During main repair | |
| 4 | Bulletin of changes No 2 SZD-12 „Mucha 100” SZD-12A „Mucha 100A” /1960/ | SZD-12A Mucha 100A | 1. Coming out of the roll on a pedal, during maximum deflection of the rudder 2. Excessive wearing of a front skid | During small repair | Only Polish and German language version |
| | | SZD-12 Mucha 100 | 1. Rudder control cables wiping on rolls near pedals 2. Breaking the pedal stirrups | During main repair | |
| 5 | Bulletin of changes No 3 SZD-12 „Mucha 100” SZD-12A „Mucha 100A” /1959/ | SZD-12 Mucha 100 SZD-12A Mucha 100A | Additional lock at instrument panel | During small repair | Only Polish and German language version |
| | | SZD-12A Mucha 100A | Strengthening of the shaped ribs in fuselage-to-wing connection in inspection holes mounting place | During main repair | |

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|------|---|---|---|---------------------------------|---|
| 6 | Bulletin of changes No 4 SZD-22 A „Mucha Standard” /1960/ | SZD-22A Mucha Standard | Additional ventilator in canopy (at right side) | During small repair | Only Polish and German language version |
| 7 | Bulletin of changes No 4 SZD-12 „Mucha 100” SZD-12A „Mucha 100A” /1960/ | SZD-12 Mucha 100 SZD-12A Mucha 100A | Control hole in lower cover in fuselage-wing connecting for main fittings bottom pins on right and left side | To be introduced immediately | Only Polish language version |
| | | | Riveting the front floor | During small repair | |
| 8 | Bulletin of changes No 5 SZD-12 „Mucha 100” SZD-12 A „Mucha 100A” SZD-22 A,B,C „Mucha Std” /1959/ | SZD-12 A Mucha 100A SZD-12 Mucha 100 SZD-12A Mucha 100A SZD-22 A,B,C Mucha Std | Changing the position of rudder control lever on rib 20 | To be introduced immediately | Only Polish and German language version |
| | | | Replacing the screws for wood in rudder lower fittings | | |
| | | | Strengthening the rib No 2 | | |
| 9 | Bulletin of changes No 6 SZD-12 „Mucha 100” SZD-12 A „Mucha 100A” SZD-22 A „Mucha Standard” /1960/ | SZD-12 Mucha 100 SZD-12 A Mucha 100A SZD-22 A Mucha Standard | Replacement of screws securing the main fitting taper pins before turning | To be introduced immediately | Only Polish and German language version |
| | | | Supplement of description of wing-to-fuselage connection in Manuals | | |
| 10 | Bulletin of changes No 7 SZD-12 „Mucha 100” SZD-12 A „Mucha 100A” SZD-22 A,B,C „Mucha Standard” /1960/ | SZD-12 Mucha 100 SZD-12 A Mucha 100A SZD-22 A,B,C Mucha Standard | Rudder control lever replacement | During main repair | Only Polish and German language version |
| | | | Replacement of rudder suspension lower fitting | | |

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|------|---|---|--|---------------------------------|---|
| 11 | Bulletin of changes No 8 SZD-12 „Mucha 100” SZD-12 A „Mucha 100A” SZD-22 A,B,C „Mucha Standard” /1960/ | SZD-12 Mucha 100 SZD-12 A Mucha 100A SZD-22 A,B,C Mucha Standard | Strengthening of seat belts fastening on rib No 7 | During small repair | Only Polish and German language version |
| 12 | Bulletin of changes No 10 SZD-12 i SZD-12 A /1963/ | SZD-12 i SZD-12A | Ref. Handling instruction for the sailplane SZD-12 and its version SZD-12A | To be introduced immediately | Polish, German and English language version |
| 13 | Bulletin of changes No 10 /1964/ | SZD-22 A,B, C Mucha Standard | Ref. A. Front skid shock absorber replacement B. Strengthening of rear keel board and replacement of tail skid | Acc. to user's decision | Polish, German and English language version |
| 14 | Bulletin of changes No 30 /1961/ | SZD-22 A,B, C Mucha Standard | Ref. Regulating fork end of the pushrod connecting a airbrake plates lever in left and right wing | During operation | Only Polish language version |
| 15 | Bulletin of changes No 31 /1961/ | SZD-22 C Mucha Standard | Ref. Changing the fabrics direction of the plywood covering | During operation | Only Polish language version |
| 16 | Bulletin of changes No 36 ^x /1964/ | SZD-22 A,B,C Mucha Standard | Ref. A. Front skid shock absorber replacement B. Strengthening of rear keel board and replacement of tail skid | During main repair | Only Polish language version |
| 17 | Bulletin of changes No 38 | SZD-12 Mucha 100 SZD-12A Mucha 100A | Ref. Maintenance Manual for SZD-12 i SZD-12A | To be introduced immediately | Only Polish language version |
| 18 | Bulletin of changes No 45 /1964/ | SZD-12 Mucha 100 SZD-12A Mucha 100A | Complete of tapered pins in main fittings | Acc. to user's decision | Only Polish language version |
| 19 | Bulletin of changes No 47 ^x /1965/ | All glider types: SZD-22 A,B,C Mucha Std SZD-12 Mucha 100 SZD-12A Mucha 100A | Tapered pins in main fittings | During operation | Only Polish and German language version |
| 20 | Bulletin No BR-001/70 “Mucha Std” | All SZD-22 Mucha Std gliders | Repair of airbrake boxes | During the overhaul | |
| 21 | Bulletin No BR-002/73 “SZD-22 Mucha Std” | All SZD-22 Mucha Std gliders | Repair of airbrake boxes | During the overhaul | |
| 22 | Bulletin No BR-003/73 “SZD-22 Mucha Std” | All SZD-22 Mucha Std gliders | Rudder bracket | During the overhaul | |

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| 23 | Bulletin No BE-004/75 "Mucha" | SZD-12 Mucha 100 SZD-12A Mucha 100A SZD-22A Mucha Std SZD-22B Mucha Std SZD-22C Mucha Std | Extension of the overhaul life of the glider types: SZD-12 Mucha 100 SZD-12A Mucha 100A SZD-22A Mucha Std SZD-22B Mucha Std SZD-22C Mucha Std | | |
| 24 | Bulletin No BE-005/78 "Mucha 100" | All gliders SZD-12 i SZD-12A | Deflection range of elevator trimming-tab | To be introduced immediately | |
| 25 | Bulletin No BE-006/83 "Mucha" | All SZD-12A "Mucha 100" and SZD-22 A, B, C "Mucha Std" gliders | Completion of the resolutions of Bulletin BE-004/75 "Mucha" connected with further extending the life-time of SZD-12, SZD-12A and SZD-22A, B, C and E gliders | Acc. to user's decision | Only Polish and German language version |
| 26 | Bulletin No BE-007/84 | All SZD-12A "Mucha 100" and SZD-22 A, B, C "Mucha Std" gliders | Extending the resolution of the Bulletin No BE-006/83 "Mucha" concerning the SZD-12A and SZD-22 A, B, C and E gliders having more than 25 years of operation | Acc. to user's decision | Valid for APRL only |
| 27 | Bulletin No BE-008/85 "Mucha" | All SZD-12A "Mucha 100" and SZD-22 A, B, C "Mucha Std" gliders | Extending the resolution of the Bulletin No BE-007/84 "Mucha" on the glider types SZD-12A and SZD-22A, B, C and E, which has the 25 years of operation finished in current year | Acc. to user's decision | Valid for APRL only |
| 28 | Bulletin No BE-009/86 "Mucha" | All SZD-12A "Mucha 100" and SZD-22 A, B, C "Mucha Std" gliders | Extension of operating life-time of the SZD-12A "Mucha 100A" and SZD-22 A, B, C "Mucha Std" gliders on te base of technical condition appreciation | Acc. to user's decision | |