

Overhaul services for machine tools

Screw-cutting lathe

| No. | Model | Diameter, mm | Length, mm | Note | Repair time, business days |
|----------|--------------|--------------|------------|---|----------------------------|
| 1 | 16B16 | 320 | 1000 | New: electrical equipment, chuck, engines | 60 |
| 2 | 1K62 | 400 | 1000 | New: electrical equipment, chuck, engines | 60 |
| 3 | 16K20 | 500 | 1000 | New: electrical equipment, chuck, engines | 60 |
| 4 | 1M63 | 630 | 2800 | New: electrical equipment, chuck, engines | 60 |
| 5 | 1M65 | 1000 | 3000 | New: electrical equipment, chuck, engines | 60 |

Vertical milling and horizontal milling

| No. | Model | Table dimensions, mm | | Note | Repair time, business days |
|----------|---------------|----------------------|------|------|----------------------------|
| 1 | 6R12 | 320 | 1250 | | |
| 2 | 6R13 | 400 | 1600 | | |
| 3 | 6R82 | 320 | 1250 | | |
| 4 | 6R82SH | 320 | 1250 | | |
| 5 | 6T13 | 400 | 1600 | | |

CNC lathe

| No. | Model | Diameter, mm | Length, mm | Note | Repair time, business days |
|-----|------------|--------------|------------|--|----------------------------|
| 1 | 16A20F3 | 500 | 900 | CNC NTs-201M, servo "Omron", new tool holder, motors, manual chuck (+ commissioning) | 100 |
| 2 | 1325F30 | 320 | 400 | CNC NTs-201M, servo "Omron", new motors (+ commissioning) | 100 |
| 3 | 1V340F30 | Ø40 | 400 | CNC NTs-210, servo "Omron", new motors, hydroelectric station (+ commissioning) | 100 |
| 4 | 16B16T1 | 320 | 750 | CNC NTs-210, servo "Omron", new motors, manual chuck (+ commissioning) | 100 |
| 5 | SV141F3 | 400 | 100 | CNC NTs-201M, servo "Omron", new motors, manual chuck (+ commissioning) | 100 |
| 6 | SA630S10F3 | 500 | 1000 | CNC NTs-201M, servo "Omron", new motors, manual chuck (+ commissioning) | 100 |
| 7 | 1740F3 | 630 | 1000 | CNC NTs-210, servo "Omron", new motors, manual chuck (+ commissioning) | 120 |
| 8 | 16K30F30 | 630 | 1500 | CNC NTs-201M, servo "Omron", | 100 |

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|--|--|--|--|--|--|
| | | | | new motors, manual chuck (+ commissioning) | |
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Vertical turning and boring

| No. | Model | Diameter, mm | Length, mm | Note | Repair time, business days |
|-----|--------|--------------|------------|---|----------------------------|
| 1 | 1516 | Ø 1600 | N1000 | New: electrical equipment, controller "Omron", "Delta", electric motors (+ commissioning) | 100 |
| 2 | 1512 | Ø 1250 | N1000 | New: electrical equipment, controller "Omron", "Delta", electric motors (+ commissioning) | 100 |
| 3 | 1516F3 | Ø 1600 | N1000 | CNC NTs-210, servo "Omron", new motors, electrical cabinet (+ commissioning) | 120 |
| 4 | 1512F3 | Ø 1250 | N1000 | CNC NTs-210, servo "Omron", new motors (+ commissioning) | 120 |

CNC milling

| No. | Model | Table dimensions, mm | Note | Repair time, business days |
|-----|--------|----------------------|---|----------------------------|
| 1 | FP-37M | 3000x800 | CNC NTs-210, servo "Omron", new electrical cabinet, electric motors (+ commissioning) | 110 |

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|----------|-----------------|----------|---|-----|
| 2 | GF2171S5 | 400x1600 | CNC NTs-210 or FMS-3000, "Omron" servo, new electric motors, electrical cabinet (+ commissioning) | 100 |
| 3 | 6T13F3 | 400x1600 | CNC NTs-210 or FMS-3000, "Omron" servo, new electric motors, electrical cabinet (+ commissioning) | 100 |
| 4 | FP-17 | 1600x500 | CNC NTs-210, servo "Omron", new electrical equipment, new electric motors, electrical cabinet (+ commissioning) | 110 |
| 5 | 65A60F3 | 630x2000 | CNC NTs-210, servo "Omron", new electrical cabinet, electric motors (+ commissioning) | 100 |
| 6 | 65A80F3 | 800x2000 | CNC NTs-210, servo "Omron", new electrical cabinet, electric motors (+ commissioning) | 100 |
| 7 | 6T13F3 | 400x1600 | CNC NTs-210 or FMS-3000, "Omron" servo, new electric motors, electrical cabinet (+ commissioning) | 100 |
| 8 | 6A56F1 | 2000x800 | UTSI SKBIS, controller, "Omron" servo, new electric motors (+ commissioning) | 100 |
| 9 | FP-17MN6 | 1900x500 | CNC NTs-210, servo "Omron", new electrical cabinet, electric motors (+ commissioning) | 100 |

Surface grinding

| No. | Model | Table dimensions, mm | Note | Repair time, business days |
|----------|---------------|----------------------|--------------------------|----------------------------|
| 1 | 3L722A | 1250x320 | (+ commissioning) | 85 |
| 2 | 3E711V | 200x630 | | 75 |