CONTENTS CHART

| 1 | Basic quantities in mechanics | 8 |
|----|--|----|
| 2 | Screws, bolts, pins | 11 |
| 3 | Shaft-hub connections | 14 |
| 4 | Shafts and bearings | 17 |
| 5 | Gears and gearboxes | 20 |
| 6 | Clutches and brakes | 23 |
| 7 | Hydraulic and pneumatic mechanisms | 26 |
| 8 | Lifting equipment | 29 |
| 9 | Engines and motors | 32 |
| 10 | Electrical engineering (heavy-current) | 35 |