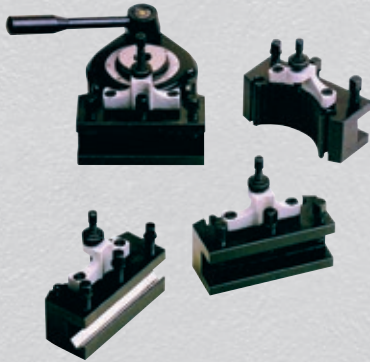
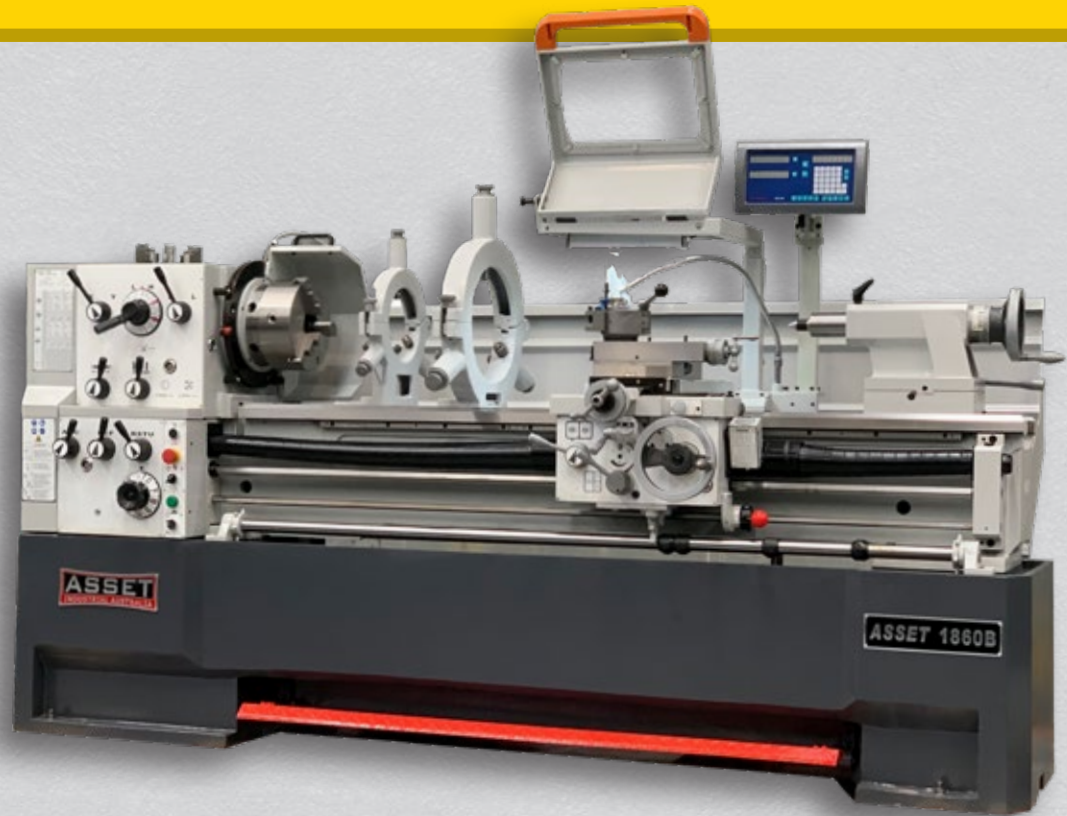


ASSET 18-SERIES LARGE BORE LATHE

Steelmaster Heavy Duty, Euro Model, 460mm Swing, 80mm Bore



- Quick Change Tool holders Standard



UNIQUE FEATURES

"making ours unique!"



- 4 x Thread Types
- 2 Fixed Steadies
- Haas Type Tool Post
- Full Length Cast Base

FEATURES

- large 80 mm spindle bore
- induction-hardened and ground cast iron bed and slide ways
- spindle holding camlock system
- main spindle running in oil bath, hardened and ground with two adjustable precision taper rollerbearings ensures accuracy
- maximum accuracy and quiet operation, even at high speeds
- metric calibrations
- capable of turning over 200 different types of threads with a low speed of 25 rpm
- transversal adjustment of tailstock for taper cutting applications
- quick change tool post standard
- 2 axis DRO fitted as standard
- safety covered lead screw
- safety interlocks on chuck guard, gear box and foot brake
- 415v 3ph
- CE compliant

EQUIPMENT & ACCESSORIES SUPPLIED

Easson 2 axis DRO, 3 & 4 jaw chuck, quick change tool post with 3 holders, face plate & centres, fixed steadies & 1 travelling steady, full length splash guard up to 2000mm,

| TECHNICAL DATA | | ASSET-1840B | ASSET-1860B |
|------------------------|--------------|----------------|----------------|
| sku | (#) | 12-0149N | 12-0121N |
| bed length | (mm) | 1000 | 1500 |
| centre height | (mm) | 230 | 230 |
| swing over bed | (mm) | 460 | 460 |
| swing in gap | (mm) | 690 | 690 |
| swing over cross-slide | (mm) | 285 | 285 |
| bed width | (mm) | 335 | 335 |
| bed height | (mm) | 900 | 900 |
| spindle bore | (mm) | 80 | 80 |
| camlock system | (mm) | D1-8 | D1-8 |
| spindle speeds | (mm) | 25 ~ 1700 / 12 | 25 ~ 1700 / 12 |
| cross-slide travel | (mm) | 290 | 290 |
| compound slide travel | (mm) | 140 | 140 |
| 3 jaw chuck size Ø | (mm) | 250 | 250 |
| 4 jaw chuck size Ø | (mm) | 320 | 320 |
| metric threads | (mm) | 0.1 ~ 14 / 41 | 0.1 ~ 14 / 41 |
| imperial threads | (tpi) | 2 ~ 112 / 60 | 2 ~ 112 / 60 |
| cross feed | (mm/r) | 0.014 ~ 0.78 | 0.014 ~ 0.78 |
| tailstock quill taper | (mt) | 4 | 4 |
| headstock morse taper | (mt) | 7 | 7 |
| tools to suit | (mm) | 20 / 25 | 20 / 25 |
| motor power | (kw/V) | 5.5 / 415 | 5.5 / 415 |
| dimensions (l x w x h) | (mm) | 1950x1100x1600 | 2850x1100x1600 |
| weight (nt) | (kg) | 2030 | 2630 |
| PRICE | (AUD) | \$ | \$ |

OPTIONAL ACCESSORIES

DETAILED OVERVIEW IN ACCESSORIES SECTION AT REAR OF LATHE SECTION

| SKU | DESCRIPTION | PRICE |
|---------|---------------------------------|-------|
| 12+0164 | 9pce 20mm Carbide Turning Kit | \$ |
| 15+0187 | 5lt Coolant Tub - Mineral Based | \$ |

3 ph /415 volt machinery do not come fitted with plugs as standard. GST is NOT included in the listed prices



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