

ACCURSHEAR LIST PRICES

Model	Capacity	List Price \$
61356	10GA X 6'	34,900.00
61358	10GA X 8'	36,900.00
613510	10GA X 10'	39,900.00
613512	10GA X 12'	45,900.00
613514	10GA X 14'	51,900.00
62506	1/4" X 6'	38,900.00
62508	1/4" X 8'	41,900.00
625010	1/4" X 10'	43,900.00
625012	1/4" X 12'	49,900.00
625014	1/4" X 14'	63,900.00
625016	1/4" X 16'	80,900.00
625018	1/4" X 18'	100,900.00
625020	1/4" X 20'	127,900.00
63756	3/8" X 6'	50,900.00
63758	3/8" X 8'	52,900.00
637510	3/8" X 10'	55,900.00
637512	3/8" X 12'	63,900.00
637514	3/8" X 14'	78,900.00
637516	3/8" X 16'	98,900.00
637520	3/8" X 20'	149,900.00
65006	1/2" X 6'	61,900.00
65008	1/2" X 8'	63,900.00
650010	1/2" X 10'	66,900.00
650012	1/2" X 12'	76,900.00
650014	1/2" X 14'	95,900.00
650016	1/2" X 16'	121,900.00
650020	1/2" X 20'	183,900.00
662510	5/8" X 10'	89,900.00
662512	5/8" X 12'	102,900.00
662514	5/8" X 14'	129,900.00
662516	5/8" X 16'	159,900.00
662520	5/8" X 20'	237,900.00
675010	3/4" X 10'	113,900.00
675012	3/4" X 12'	127,900.00
675014	3/4" X 14'	157,900.00
675016	3/4" X 16'	194,900.00
675020	3/4" X 20'	285,900.00
6100010	1" X 10'	163,900.00
6100012	1" X 12'	183,900.00
6100016	1" X 16'	248,900.00

ACCUR SHEAR STANDARD FEATURES

Construction

- *Welded construction with boxed-in-bed design for maximum strength*
- *Low fixed rake angles to reduce bow/twist/camber*
 - ◆ 6135 series: 3/16" per/ft*
 - ◆ 6250 series: 1/4" per/ft*
 - ◆ 6500 series: 3/8" per/ft*
 - ◆ 6375 series: 5/16" per/ft*
 - ◆ 6625 series: 3/8" per/ft*
 - ◆ 6750 series: 7/16" per/ft*
 - ◆ 61000 series: 1/2" per/ft*
- *Shearing capacities rated at 80,000 tensile/44,000 yield structural quality steel*
- *Four edge blades top and bottom:*
 - *modified high carbon high chrome on 61356 – 637520 models*
 - *high carbon shock resisting on 650010 – 6100016 models*
- *4' squaring arm c/w steel rule with 1/16" increments and 1 mm increments*
- *Flip-up squaring arm stop*
- *Manual quick blade clearance adjustment (except 6135 series) adjusted via lever on side of machine*
- *Power blade clearance adjustment for 650014 and larger models adjusted via dial on front console*
- *T-slot left-right in front of shear table (except 6135 series) for mounting support arm fixtures*
- *Shadow light and line*
- *Two handslots in table*
- *Ball transfers in table on 6500 and larger models*

Control Console

- *Machine on/off buttons*
- *Three mode selection switch: Jog/Manual/Auto*
- *Power blade clearance for 650014 and larger models*
- *Backgauge control mounted on pendant arm*
 - ◆ Numeric keypad*
 - ◆ Programmable backstop retract*
 - ◆ LED display in .001"*
 - ◆ Stroke counter*
 - ◆ 999 programmable pre-select positions*
 - ◆ Stroke length setting*
 - ◆ Sequential single step programming*
 - ◆ Hour meter*
 - ◆ Go-to-position function*

Power Backgauge

- *Heavy duty design incorporating precision acme lead screws running on roller bearings*
- *Thirty-six (36) inch backgauge travel on 6135 through 650020 models*
- *Forty-eight (48) inch backgauge travel on 662510 and larger models*
- *Automatic backgauge stop bar flip-up at the 36" or 48" travel*

Hydraulics & Electrics

- *UL approved electrical control panel*
- *Footswitch control*
- *Complete overload protection*
- *High quality precision honed hydraulic cylinders, incorporating induction hardened chrome-plated piston rods with low friction, zero leak seals*
- *Oil cooler (except 6135 series) for optimum running temperatures*

Paint Color

- *Machine tool grey*

ACCURSHEAR OPTIONAL FEATURES

1. ACCURVEYOR SYSTEM C/W STACKER

MODEL	CONVEYOR	48" BG TRAVEL
➤ 61356	\$ 20,900.00	\$ 23,900.00
➤ 61358	22,900.00	25,900.00
➤ 613510	24,900.00	27,900.00
➤ 613512	26,900.00	29,900.00
➤ 613514	28,900.00	31,900.00
➤ 62506	20,900.00	23,900.00
➤ 62508	22,900.00	25,900.00
➤ 625010	24,900.00	27,900.00
➤ 625012	26,900.00	29,900.00
➤ 625014	28,900.00	31,900.00
➤ 625016	30,900.00	33,900.00
➤ 63758	28,900.00	31,900.00
➤ 637510	30,900.00	33,900.00
➤ 637512	32,900.00	35,900.00
➤ 637514	34,900.00	37,900.00
➤ 650010	30,900.00	33,900.00
➤ 650012	32,900.00	35,900.00
➤ 650014	34,900.00	37,900.00

NOTE:

- Prep Accurshear for later field install / retrofit \$ 2,100.00
- Optional Mar-free Conveying Systems on request P.O.R.
- Deduct for non stacker 1,500.00

2. BACKGAUGE TRAVEL 48" in place of 36" for 6135 through 650020 models. \$ 1,500.00
 This is a standard feature on 662510 and larger models.

3. BALL TRANSFERS IN TABLE

➤ 6' models: Total 6 ball transfers required	\$ 85.00 ea
➤ 8' models: Total 8 ball transfers required	85.00 ea
➤ 10' models: Total 10 ball transfers required	85.00 ea
➤ 12' models: Total 12 ball transfers required	85.00 ea
➤ 14' models: Total 14 ball transfers required	85.00 ea
➤ 16' models: Total 16 ball transfers required	85.00 ea
➤ 18' models: Total 18 ball transfers required	85.00 ea
➤ 20' models: Total 20 ball transfers required	85.00 ea

NOTE: Ball transfers are included on 65008 and larger models.

4. CNC FRONT GAUGING (Prices include machined slots in table)

➤ 8' squaring arm plus 1 - 6' front arm/for models 61356-637514	\$ 17,900.00
➤ 10' squaring arm plus 1 - 6' front arm/for models 61356-637514	18,400.00
➤ 12' squaring arm plus 1 - 6' front arm/for models 61356-637514	18,900.00
➤ 8' squaring arm plus 2 - 6' front arms/for models 61356-637514	20,400.00
➤ 10' squaring arm plus 2 - 6' front arms/for models 61356-637514	20,900.00
➤ 12' squaring arm plus 2 - 6' front arms/for models 61356-637514	21,400.00

NOTE:

- Heavy duty version for larger than 637514 Accurshears Add 25%
- Machined slots in table for front gauging retrofit 175.00 ea
- Add for 8' front arms in lieu of 6' arms 2,000.00 per/arm
- Add for 10' front arms in lieu of 6' arms 2,700.00 per/arm

ACCURSHEAR OPTIONAL FEATURES

5. FRONT SUPPORT ARMS

- 2' front support arm c/w T-slot, disappearing stop \$ 500.00 ea
- 2' front support arm c/w T-slot, recessed inch/metric scale, disappearing stop 675.00 ea
- 4' front support arm c/w T-slot and disappearing stop 700.00 ea
- 4' front support arm c/w T-slot, recessed inch/metric scale, disappearing stop 875.00 ea
- 6' front support arm c/w T-slots and disappearing stop 900.00 ea
- 6' front support arm c/w T-slots, recessed inch/metric scale, disappearing stop 1,075.00 ea
- 8' front support arm c/w T-slots and disappearing stop 1,150.00 ea
- 8' front support arm c/w T-slots, recessed inch/metric scale, disappearing stop 1,375.00 ea
- Additional disappearing stops for front support arms 125.00 ea
- Ball transfers mounted in arms 280.00 ea

NOTE: Front arms are measured from the front edge of table

6. FRONT SUPPORT POSTS C/W A BALL TRANSFER FOR 6250 – 6500 MODELS

\$ 375.00 ea

7. FRONT SUPPORT POSTS C/W CASTER WHEEL FOR 6625 SERIES AND LARGER

\$ 495.00 ea

8. HIGH SPEED HYDRAULIC SYSTEM

- Models 62506-625020 \$ 1,900.00
- Models 63756-650020 2,500.00
- Models 662510-675020 3,500.00
- Models 6100010-710016 4,500.00

NOTE:

- Motor horsepower increases with this option
- High speed not available on 6135 series

9. HOLDDOWN PADS

\$ 15.00 ea

10. HOLDDOWN: ADDITIONAL ADDED ON OPPOSITE SQUARING ARM SIZE

\$ 300.00

11. HYDRAULIC OIL

- Models 6135-62506 \$ 700.00 net
- Models 62508-675020 750.00 net

12. HOLDDOWN CONTROL SWITCH TO ACTIVATE HOLDDOWNS W/O RAM CYCLE

\$ 1,690.00

13. HOLDDOWN PRESSURE CONTROL ACTIVATED FROM FRONT OF CONSOLE

\$ 3,290.00

(This feature includes option number 12)

14. KEY LOCK ON/OFF SWITCH

\$ 125.00

15. MACHINING REQUIREMENTS

- T-slot in table: machined front to back \$ 225.00 ea
- T-slot in table: machined front to back c/w inch/metric scale recessed into table 325.00 ea
- T-slot left-right in front of table (applicable for 6135 models only) 100.00 per/ft
- Slots machined in table to accept CNC front gauging 175.00 ea

16. MANUALS (ADDITIONAL)

\$ 90.00 ea