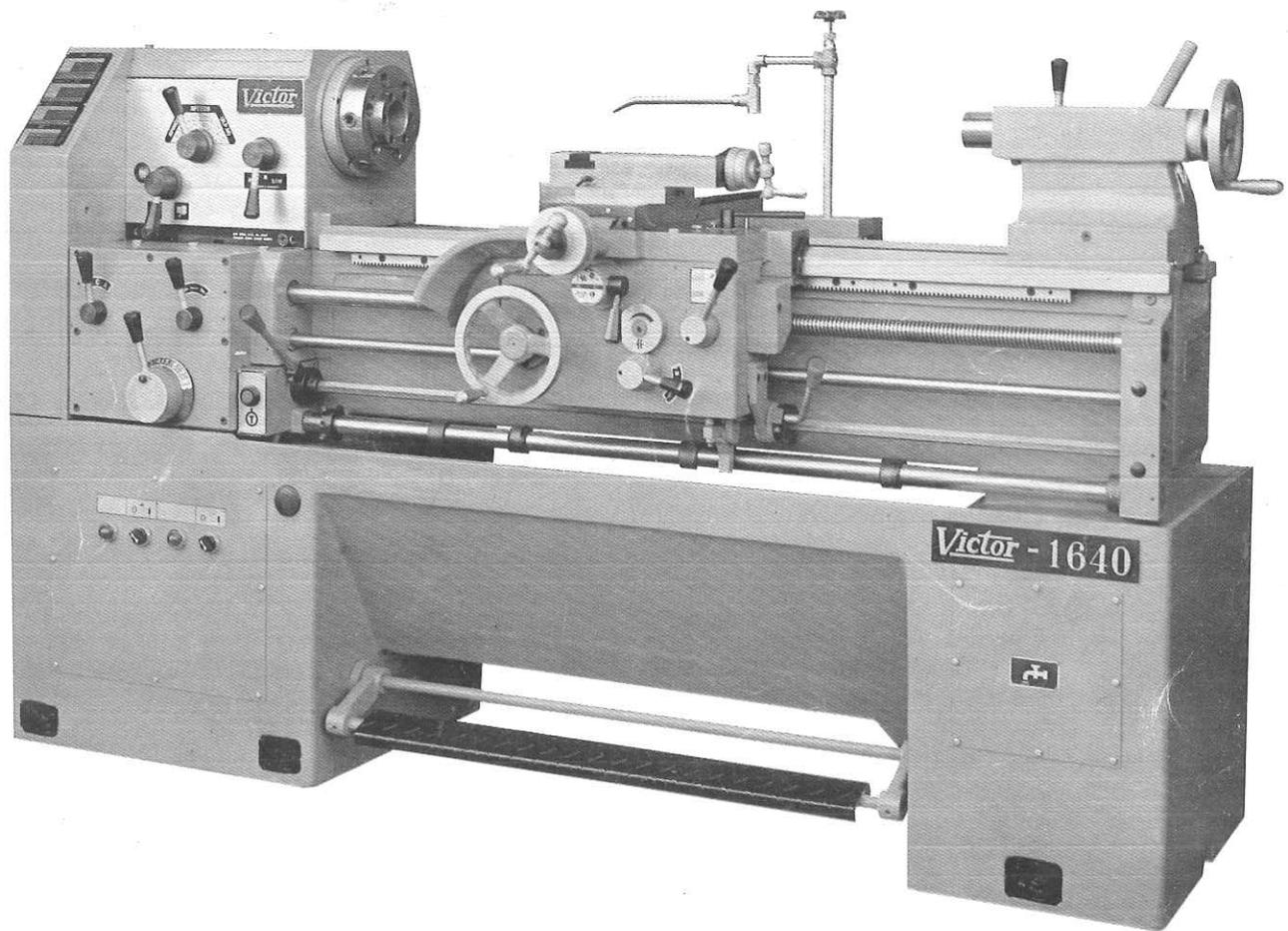


# Victor®

## PRECISION HIGH-SPEED LATHES



*Victor* 1600 and 2000 SERIES



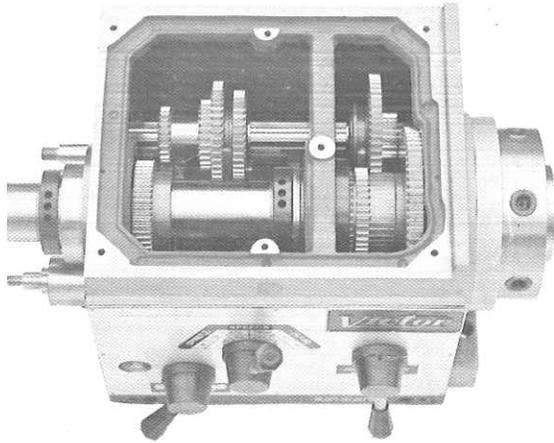
Brochure No. 7706

[www.SterlingMachinery.com](http://www.SterlingMachinery.com)

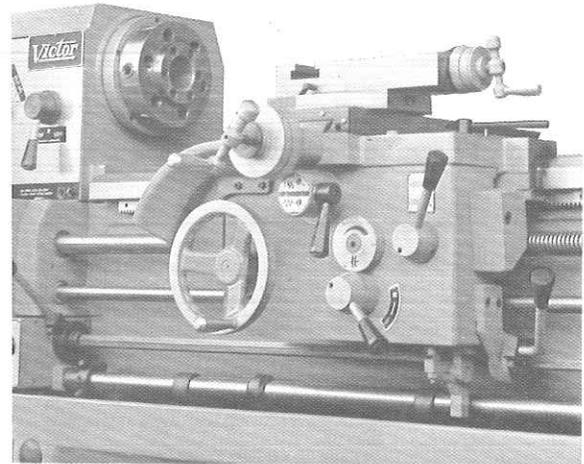
# FEATURES

# Victor®

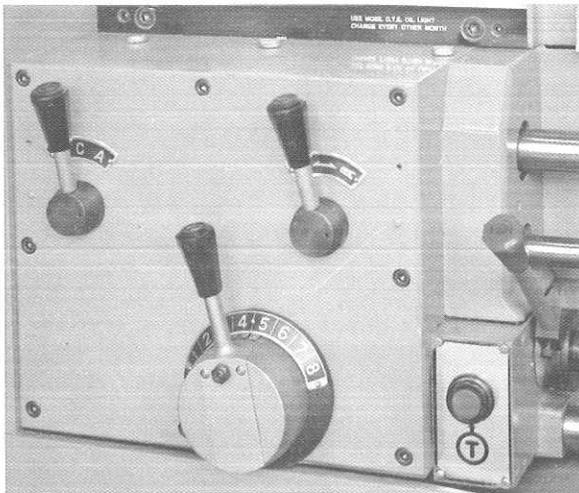
# LATHES



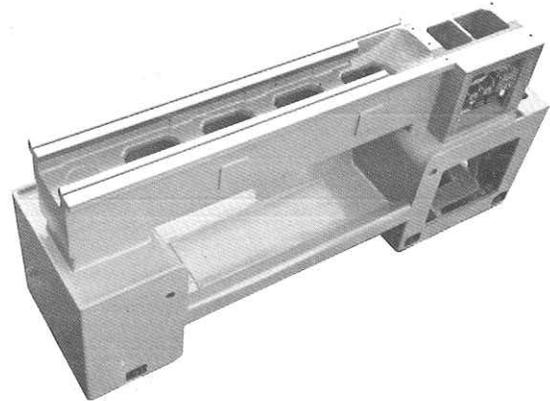
Main spindle is supported at three points by precision bearing. Hardened and ground alloy steel gears. DI-6" Cam-lock spindle nose.



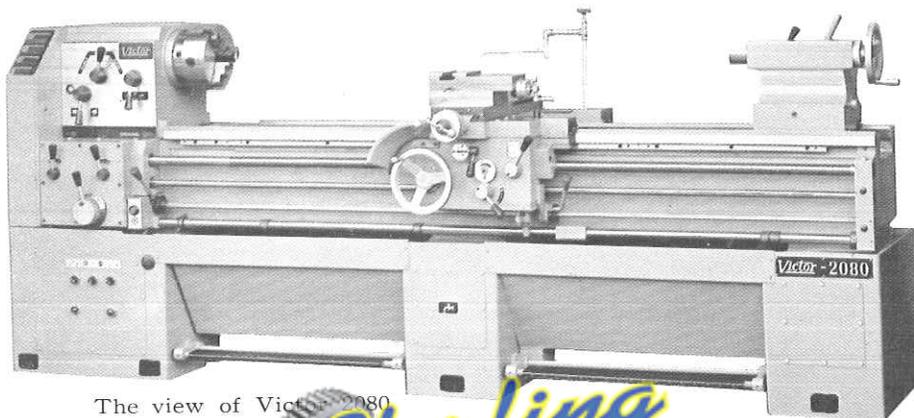
Gib adjustment, backlash adjustment and slip clutch overload safety device on compound and cross slide both. 4 position automatic feed stop bar is standard.



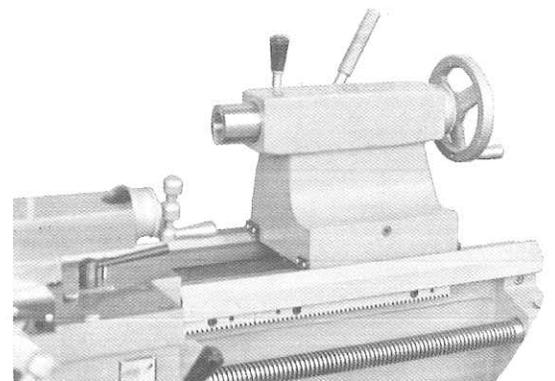
Totally enclosed gearbox, easy operation, wide selection of feeds and capable both English and Metric threads.



Bed and pedestal are designed to form an integral unit for greater rigidity, accuracy and superior performance, chip chute design for fast, easy chip removal.



The view of Victor 2080



Instant stop foot brake provide high efficiency performance

**Sterling**  
MACHINERY EXCHANGE

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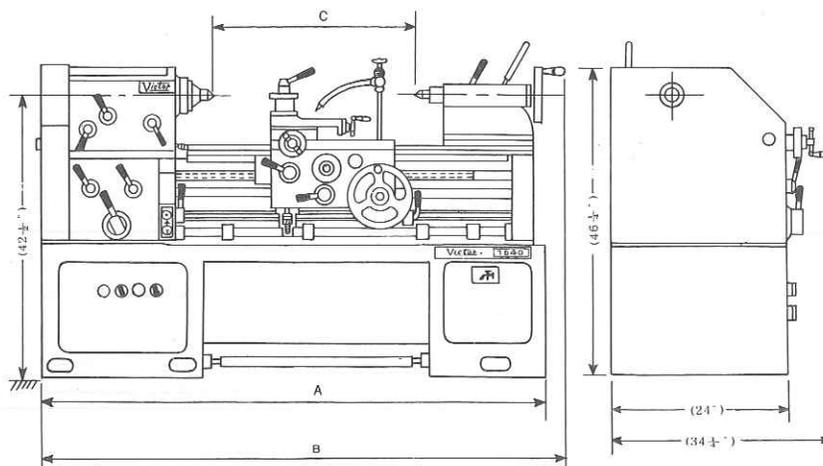
The tailstock quill is hardened and ground, and has a tang to facilitate heavy drilling. Quick clamping anywhere along the bed.

# SPECIFICATIONS

MODEL: *Victor* 2000 SERIES

Swing over bed	20" (500mm)
Swing over saddle	11½" (400mm)
Width of bed	14" (360mm)
Spindle bore	2" ( 50mm)
Spindle nose	Camlock DI-6"
Taper of spindle bore	M. T. No. 6
Taper of center in sleeve	M. T. No. 4
Range of spindle (r.p.m.)	25-1500 (16 changes)
Lead screw pitch	4 TPI
Thread can be cut	4, 4½, 5, 5½, 6, 6½, 7, 8,
Inch threads	9, 10, 11, 11½, 12, 13, 14, 16,
	18, 20, 22, 23, 24, 26, 27, 28,
	32, 36, 40, 44, 46, 48, 52, 56,
Metric threads	0.25-6mm pitch
Longitudinal feed	0.0033" -0.0233" (0.085~0.593mm)
Cross feed	0.0011" -0.0084" (0.03~0.214mm)
Tailstock taper	M. T. No. 4
Motor	
Main Spindle motor	7.5/3.75 H.P. pole change motor, 3 phase
Coolant pump	1/8 H.P. 3 phase
Gap Type	
Swing in gap	27½" (700mm)
Width of gap from face plate	6½" (165mm)

※Some dimensions on the Brochure maintain the flexibility for modification.

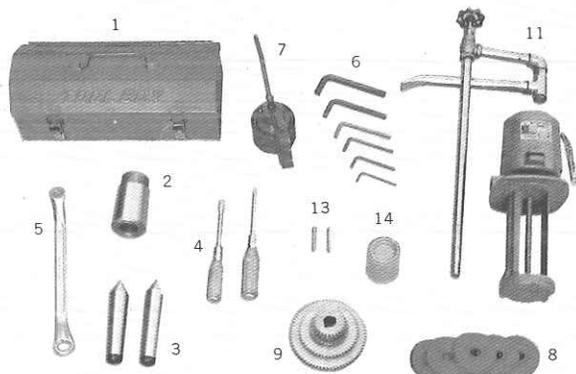


Item	C	A	B	PACKING SPACE (L×W×H)	NET WEIGHT
Model					
VICTOR 2040	40"	80"	85"	95" × 41" × 58"	3200 lbs.
VICTOR 2060	60"	100"	105"	115" × 41" × 58"	3500 lbs.
VICTOR 2080	80"	120"	125"	135" × 41" × 58"	4200 lbs.



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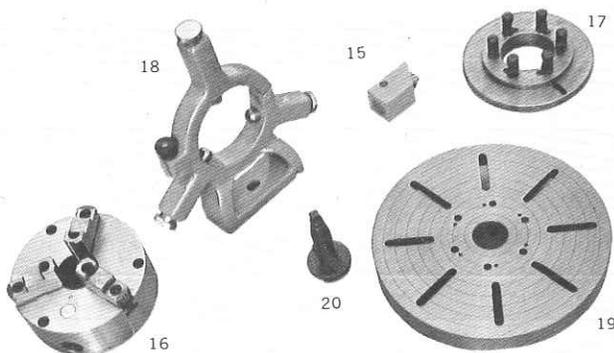
# Victor® LATHES



## ※STANDARD ACCESSORIES (A)

1	Tool box	1 pc
2	Center Sleeve	1 pc
3	Center M.T.#4	2 pcs
4	Screw drivers	2 pcs
5	Spanner wrench	1 pc
6	Hex wrenches	1 set
7	Gun oiler	1 pc
8	Installation blocks	6 pcs
9	Change gears	5 pcs
10	4-Position multiple length stop	1 set
11	Coolant equipment	1 set
12	Operation Manual	1 copy
13	Safety shear pins	2 pcs
14	Repair paint	1 tin

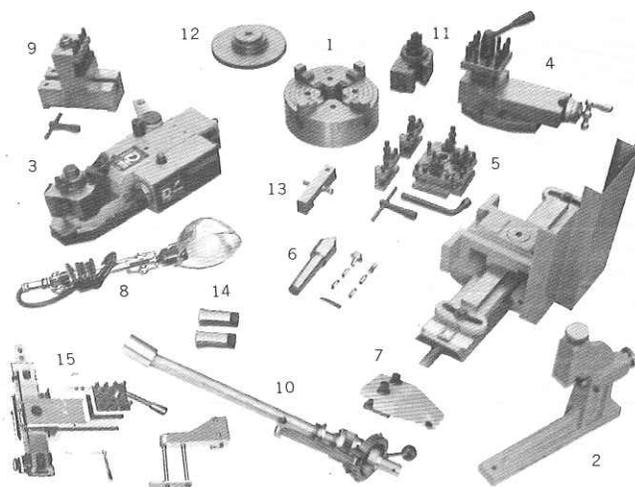
\*Item 10 and 11 built in machine



## ※STANDARD ACCESSORIES (B)

15	Thread chasing dial	1 set
16	3-Jaw scroll chuck	1 set
17	Drive plate	1 pc
18	Steady rest	1 set
19	Face plate	1 set
20	T-slot tool post	1 set

## #OPTIONAL ACCESSORIES



1	4-Jaw independent chuck	1 set
2	Follow rest	1 set
3	Tracer attachment	1 set
4	Square tool post	1 set
5	Quick change tool holder	1 set
6	Live center with replaceable tips	1 set
7	Taper attachment	1 set
8	Work light	1 set
9	Rear toolpost	1 set
10	Fast lever collet chuck	1 set
11	4-Position turret carriage stop	1 set
12	Change gears for DP threads	1 set
13	Adjustable thread cutting stop	1 set
14	Collets	1 set
15	Taper attachment with tool post	1 set

## TAICHUNG MACHINERY WORKS., LTD.

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TAIWAN, REPUBLIC OF CHINA

TEL: (042) 242101-3 TELEX: 51108 SUNLATHE

CABLE: "TMWT" TAICHUNG, TAIWAN

U. S. A. BRANCH

# Taiwan Machinery Distributing Co.



30 SOUTH WESTERN AVENUE, GARDENA, CALIFORNIA 90249 U.S.A.

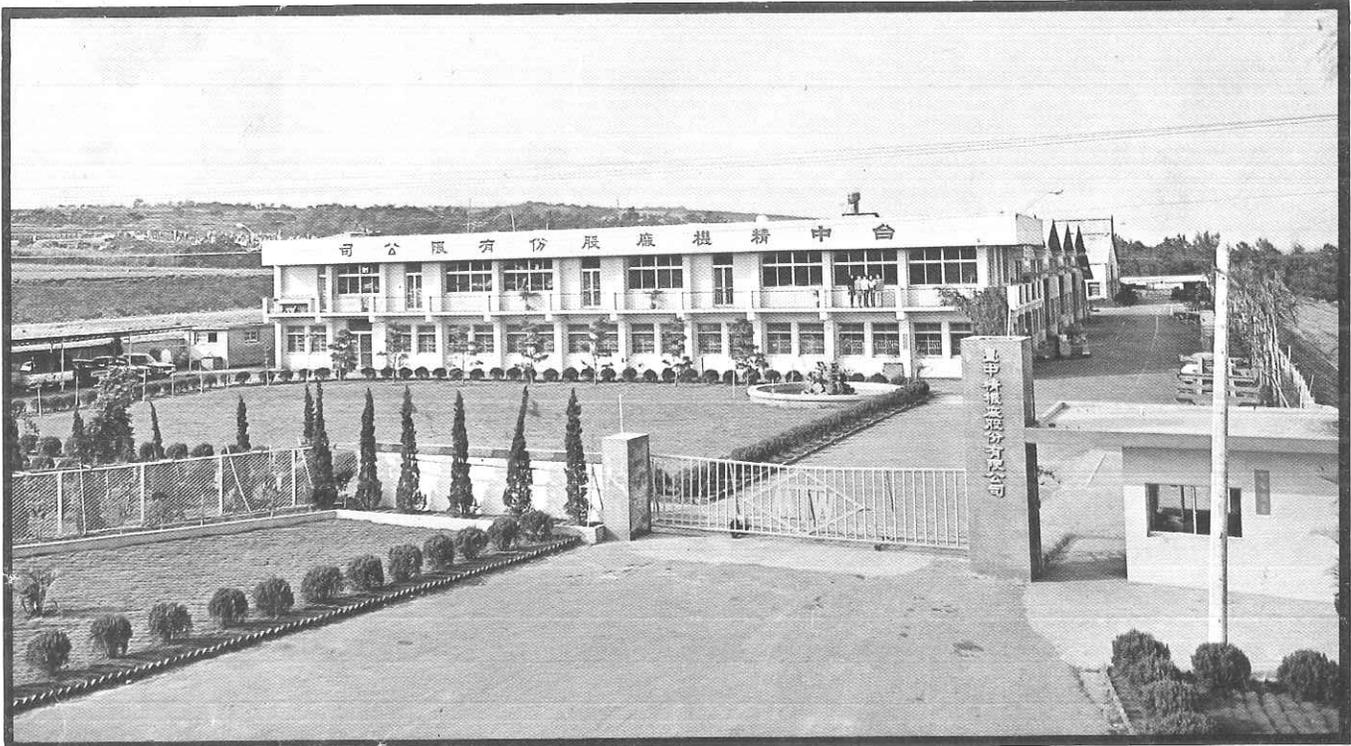
TELEX: 67-4576 FULLONG GDNA CABLE: "TMDCAM" GARDENA

PHONES: (213) 327-9959 (OFFICE) (213) 770-4530 (L.A. LINE)



**PRECISION**

**HIGH-SPEED LATHES**



VICTOR LATHES ARE MANUFACTURED IN TAICHUNG MACHINERY WORKS CO., LTD.



FRONT VIEW OF TAIWAN MACHINERY DISTRIBUTING CO.