

Machine Model	Haas VF-2YT	Maxcut MCV-1830
X axis	762mm (30")	762mm (30")
Y axis	508mm (20")	457mm (18")
Z axis	508mm (20")	508mm (20")
spindle nose to table top (minimum - maximum)	from 102 to 610mm (from 4" to 24")	from 102 to 610mm (from 4" to 24")
X/Y/Z-axis support	linear guide ways	linear guide ways
table size	914 x 457mm (36" x 18")	900 x 410mm (35.43" x 16.14")
X-Y-Z axis rapid traverse	25.4m/minute (1000"/minute)	25.4m/minute (1000"/minute)
maximum spindle speed	10000 rpm	10000 rpm
tool shank	CAT/BT40	CAT/BT40
tool magazine capacity	<b>20 pockets</b>	<b>24 pockets</b>
tool changer type	<b>carousel</b>	<b>dual side arm</b>
maximum tool diameter with full pockets	89mm (3.5")	89mm (3.5")
maximum tool weight	<b>5.4kg (12 lbs.)</b>	<b>8kg (17.6 lbs.)</b>
control	<b>Haas</b>	<b>Fagor 8065</b>

*Maxcut benefits*

*more tool pockets  
faster tool change with chip protection*

*heavier tool capacity*

*fully conversational with colour 3D part shape graphics  
and Fagor remote support*

Haas VF-2YT US Dollar pricing	\$49,995.00	
Maxcut MCV-1830 Canadian Dollar pricing		\$75,000.00
through spindle coolant ready	-\$845.75	
through spindle coolant	<b>\$5,775.00</b>	<b>included</b>
10,000 rpm	included	included
chip auger	included	<b>belt-type lift-up chip conveyor</b>
transformer	<b>\$1,900.00</b>	<b>included</b>
20 pull studs	<b>\$390.00</b>	<b>24 pull studs included</b>
F.O.B. customer shop floor	<b>\$7,205.00</b>	<b>included</b>
US Dollars	\$64,419.25	
Canadian Dollars	<b>\$86,965.99</b>	<b>\$75,000.00</b>
price difference	<b>115.95%</b>	

*much better chip disposal without chip build-up on auger*

*lower package price with many more features*

**to make both machine features equal add:**

through tool air blast	\$1,015.75	included
spindle orientation	\$930.75	included
user-definable macros	\$2,630.75	included
coordinate rotation and scaling	\$1,355.75	included
high speed machining	\$2,630.75	included
visual part programming system	\$1,865.75	included
32gb memory expansion	\$1,015.75	included
work table light	\$165.75	included
2-year warranty	\$6,695.75	included
<b>total package price US Dollars</b>	<b>\$82,726.00</b>	
<b>total package price Canadian Dollars</b>	<b>\$111,680.10</b>	<b>\$75,000.00</b>
<b>price difference</b>	<b>148.91%</b>	

*far superior 3d hd colour graphic conversational programming*

*much lower package price with superior control features*