## **MOTOR GRADER EDGE SELECTION**

24 MACHINE
CLASS
(WHEN CURVED
IS AVAILABLE)

CONDITION	MINE			
	Hard Rock	Oil Sands	Coal	Sandstone / Limestone
Regular Haul Road Maintenance	Flat Edge	Curved (when available)	Curved (when available)	Flat Edge
Frozen Haul Road Maintenance	Serrated Edge or Serrated Mining Bit			
Muddy Haul Road Maintenance	Flat Edge	Curved (when available)	Curved (when available)	Flat Edge
Pioneering / Road Creation	Curved (when available)	Curved (when available)	Curved (when available)	Curved (when available)

24 MACHINE CLASS (CURRENT)

CONDITION	MINE				
	Hard Rock	Oil Sands	Coal	Sandstone / Limestone	
Regular Haul Road Maintenance	Flat Edge	Thinner Flat or Specialty Edge	Thinner Flat	Flat Edge	
Frozen Haul Road Maintenance	Serrated Edge or Serrated Mining Bit				
Muddy Haul Road Maintenance	Flat Edge	Thinner Flat or Specialty Edge	Thinner Flat	Flat Edge	
Pioneering / Road Creation	Thinner Flat	Thinner Flat	Thinner Flat	Thinner Flat	

16/18 MACHINE CLASS

CONDITION	MINE				
	Hard Rock	Oil Sands	Coal	Sandstone / Limestone	
Regular Haul Road Maintenance	Flat Edge	Curved	Curved	Flat Edge	
Frozen Haul Road Maintenance	Serrated Edge or Serrated Mining Bit				
Muddy Haul Road Maintenance	Flat Edge	Curved	Curved	Flat Edge	
Pioneering / Road Creation / Ditching	Curved	Curved	Curved	Curved	

