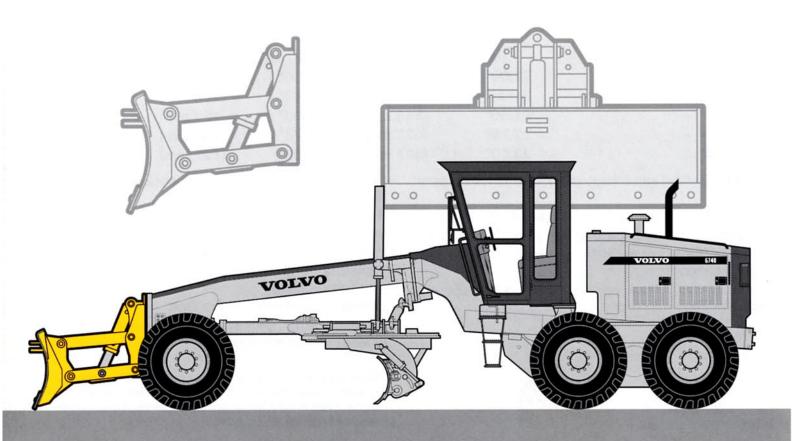
## **VOLVO MOTOR GRADER**

## UTILITY DOZER BLADE

**ATTACHMENT** 



The Volvo Utility Dozer Blade is a front mounted tool used for light bulldozing jobs such as displacing gravel piles, small stump removal, fallen rock clearance from road shoulders and other blading applications that may be difficult to access with the grader moldboard.

The dozer assembly is a very robust design. It offers excellent visibility over and around the dozer blade for ease of operation and efficiency.

## **KEY FEATURES:**

- · Excellent working and "carry" visibility
- · Robust moldboard and push frame
- Integrated tow hook
- Integral counterbalance valve

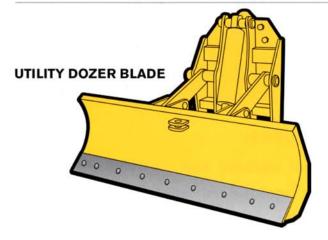


	MODEL V017		MODEL V018		MODEL V019 (G740 / G780 only)	
• Dimensions:						
Length	8'	(2,4 m)	9'	(2,7 m)	10'	(3,0 m)
Weight	2,620 lb	(1 188 kg)	2,870 lb	(1 302 kg)	3,120 lb	(1 415 kg)
Overall width	96"	(2 438 mm)	108"	(2 743 mm)	120"	(3 048 mm)
Blade height	36"	(914 mm)	36"	(914 mm)	36"	(914 mm)
Plate thickness	.5"	(12 mm)	.5"	(12 mm)	.5"	(12 mm)
Lift cylinder	5"	(127 mm)	5"	(127 mm)	5"	(127 mm)
Add to length of grader	52"	(1 320 mm)	52"	(1 320 mm)	52"	(1 320 mm)

## Ground Clearance:

Tire Size	Raised Clearance		Depth of Cut	
13:00 x 24	21.00"	(533 mm)	7.50"	(190 mm)
14:00 x 24	21.00"	(533 mm)	7.50"	(190 mm)
17.5 x 25	21.50"	(546 mm)	7.00"	(177 mm)
16:00 x 24	22.75"	(577 mm)	5.75"	(146 mm)
20.5 x 25	23.00"	(597 mm)	5.00"	(127 mm)

- Four point parallel arm linkage provides excellent support for frame
- Parallel linkage maintains blade angle at all depths
- · Rugged thick moldboard plate provides long life
- Large diameter cylinder provides excellent digging penetration
- Boxed beam blade support provides excellent blade rigidity
- Frame and arms will also accept Front Mounted Scarifier
- 5/8" x 8" (15 mm x 203 mm) C1084 cutting edge
- · Requires counterbalance valve in front circuit.
- Controls: Full hydraulic control lever on steering pedestal
- Standard paint color: Volvo Gray
- Consult your dealer for hydraulic and mounting requirements



Volvo offers a complete line of attachments to increase the versatility and productivity of your grader. Volvo attachments are designed to meet the unique performance characteristics required in grader applications.

Your safety and the safety of those around you depends on using care and judgement when operating and servicing your grader. Do not operate the grader until you read and understand the warnings and instructions in the operator's manual. Volvo Motor Graders Limited is an ISO 9001 and 14001 registered company. www.volvo.com

Under our policy of continuous product development and improvement, we reserve the right to change the specifications and design without prior notice. The illustrations do not necessarily show the standard versions of the attachment or the machine.

