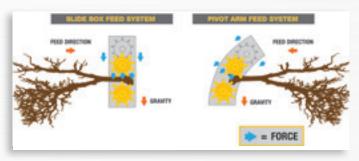
COMPARISON

Bandit 19XPC > Morbark BVR19

THE BANDIT SLIDE BOX FEED SYSTEM

allows the top feed wheel to move straight up and down providing direct down pressure on material entering the chipper by using down pressure springs and the hydraulic lift cylinder. The Morbark BVR chippers utilize a reverse pivoting feed system that moves up and down on an arc. Notice in the drawing below how the pressure is applied. The Bandit slide box feed will allow for greater pulling and compressing power reducing the need to trim or re-position material.





DRUM ENGAGEMENT

The Bandit 19XPC is available with an NACD spring loaded or over center clutch (varies by engine) to engage the drum. Machines equipped with a spring-loaded clutch requires no adjustments to the pressure plates. Release levers rise to compensate for wear of the driven member. The Morbark BVR19 engages the drum utilizing a centrifugal clutch. Centrifugal clutches are known for slipping and are prone to heat issues. If slipping occurs, there are no actions that can occur to prevent damage. With an actual clutch, the operator has complete control and can disengage immediately if there is an issue.

GEATER PULLING POWER

The 19XPC has approximately 10,824 pounds of pulling power as the machine features two 63.9 CID hydraulic motors to drive the feed wheels. Additionally, the top feed wheel is chain-driven increasing pulling power. Morbark does not list the pulling power of the BVR19. With the drive system set up on the 19XPC, it will have greater pulling power, reducing the need to trim or re-position material.

MINIMAL ELECTRONIC COMPONENTS

The new BVR line of Morbark chippers utilize more electronic components. Bandit chippers are engineered to use minimal electronic components for ease of service and less downtime.



6750 MILLBROOK ROAD **REMUS, MICHIGAN 49340** 1-800-952-0178 WWW.BANDITCHIPPERS.COM







MANUFACTURER:	BANDIT	MORBARK	
Configuration:	19XPC	BVR19	
MEASUREMENTS BYRT9			
Throat Opening:	20 1/2" high x 20 7/8" wide	20" high x 25 3/8" wide	
Feed Rate:	100 FPM	-	
DIMENSIONS			
Length:	20' 9"	21' 8"	
Width:	7' 9"	7' 8"	
Height:	9' 2"	9'	
Weight:	9,800 to 11,500 lbs.	9,000 to 10,500 lbs.	
	ENGINE		
Horsepower Range:	139 – 225 HP	174 - 275 HP	
CHASSIS			
Frame:	6" Tubing	6" Channel	
i i allic.	o lubing		
Suspension:	Single 12,000 or Tandem 7,000 lbs.	Single 12,000 or Tandem 7,000 lbs.	
	Single 12,000 or	Single 12,000 or	
Suspension:	Single 12,000 or Tandem 7,000 lbs.	Single 12,000 or Tandem 7,000 lbs.	
Suspension: Tires:	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5"	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5"	
Suspension: Tires:	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5"	
Suspension: Tires: Hitch:	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle FEED SYSTEM	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle	
Suspension: Tires: Hitch: Type: Down Pressure	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle FEED SYSTEM Slide Box	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle Pivot Arm Springs / hydraulic	
Suspension: Tires: Hitch: Type: Down Pressure Springs:	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle FEED SYSTEM Slide Box Springs / hydraulic Lift	Single 12,000 or Tandem 7,000 lbs. 235 / 75R 17.5" 2 1/2" Pintle Pivot Arm Springs / hydraulic lift	

MANUFACTURER:	BANDIT	MORBARK
Configuration:	19XPC	BVR19
CUTTING SYSTEM		
Style:	Drum	Drum
Disc/Drum Dimensions:	37" diameter x 22" width	30" diameter x 32 5/8" width
RPM:	1,083 RPM	-
Knife Pockets:	4	6
DISCHARGE		
Swivel:	360°	360°
Deflector:	Adjustable	Adjustable
TANKS		
Fuel Tank Capacity:	30 Gallon	40 Gallon
Hydraulic Tank Capacity:	30 Gallon	18 Gallon