



[SAVES DIESEL. PROTECTS THE TRACTOR.]

POWERSHIFT 3X

For maximum performance in daily use, BvL relies on an automatic powershift transmission (3 gears + neutral). This enables powerful and safe starts using the transmission's neutral gear—even when the mixer wagon is heavily loaded. Since the transmission clutch handles the shifting process, the towing vehicle's drivetrain is protected. At the same time, the auger speed remains within the optimal range at all times during operation.



YOUR BENEFITS AT A GLANCE:



**HIGH EFFICIENCY –
MAXIMUM PERFORMANCE**
100% MECHANICAL DRIVE



**ROBUST AND
LOW-MAINTENANCE –**
DURABLE AND RELIABLE IN USE



START FROM NEUTRAL –
WITH THE PTO RUNNING



MIXER CONTROL WITH TIMER –
AUTOMATIC MIXING
(AUTO-STOP)



**AUTOMATICALLY IN
THE RIGHT GEAR –**
FOR A SEAMLESS MIXING PROCESS



HIGH FUEL EFFICIENCY:
FUEL SAVINGS OF UP
TO 35% POSSIBLE



EASY OF USE
INTUITIVE TRANSMISSION
OPERATION



BvL
VAN LINGERICH

www.bvl-farmtechnology.com

POWERSHIFT 3X



The significantly reduced starting torque noticeably reduces the load on the components of the towing vehicle and the entire drivetrain, thereby minimizing wear. Its simple operation and high level of user-friendliness make daily work particularly efficient and practical. Power is transmitted 100% mechanically, making the system extremely robust, low-maintenance, and efficient.

TECHNICAL HIGHLIGHTS:

- Unique on the market: 100% mechanical power transmission
- 68 to 400 hp – maximum range of applications
- Powerful, robust, and uncompromisingly reliable
- 1000-rpm PTO for efficient operation in the optimal engine range
- Built for extreme loads
- The benchmark for robustness
- Made in Germany

