

VARIABLE BALER RANGE TECH TABLE

	V640	V660	FUSION VARIO
DIMENSIONS & WEIGHT			
Length	4.8m (15' 9")	4.8m (15' 9")	6.3 m (20' 8")
Width	2.54 / 2.58* (8' 4" / 8' 6")	2.54 / 2.58* (8' 4" / 8' 6")	2.94m (9' 8")
Height	2.75m (9')	2.75m (9')	3.3m (10' 9")
Weight	3700kg (8,157 lbs)	4000kg (8,818 lbs)	6500kg (14,330 lbs)
PICK-UP			
Working Width	2100mm (6' 11")	2100mm (6' 11")	2100mm (6' 11")
Tine Bars	5	5	5
Tine Spacing	70mm	70mm	70mm
Short Crop Guard	Standard	Option	Option
Crop Roller	Option	Standard	Standard
Pick Up Guide Wheels (pneumatic)	Standard	Standard	Standard
CHOPPER UNIT			
Number of Knives	0	15	15
Theoretical Chop Length	-	65mm	65mm
Knife Protection	-	Hydraulic	Hydraulic
Knife Deactivation	-	Hydraulic from Cab	Hydraulic from Cab
Unblocking System	Drop Floor	Drop Floor	Drop Floor
BALE CHAMBER			
Diameter	0.6 m (2') to 1.68 m (5' 6")	0.6 m (2') to 1.68 m (5' 6")	0.6 m (2') to 1.68 m (5' 6")
Width	1.23m (4')	1.23m (4')	1.23m (4')
Bale Chamber Feed	High Intake Feed Rotor	15 Knife Chopper Feed Rotor	15 Knife Chopper Feed Rotor
Number of Belts	3	3	1
NET WRAP			
Control	Manual or Automatic	Manual or Automatic	Manual or Automatic
Net System	High Performance Netter	High Performance Netter	High Performance Netter
Net Roll Capacity	1 + 2 Storage	1 + 2 Storage	1 + 2 Storage
Net Adjustment	In Cab	In Cab	In Cab
TRANSMISSION			
Gearbox	Split Drive	Split Drive	Split Drive
Main Drive Protection	Cam Clutch	Cam Clutch	Cam Clutch
Pick-Up Protection	Slip Clutch	Slip Clutch	Slip Clutch
Chain Lubrication	Continuous	Continuous	Continuous
Bale Chamber	Primary Drive	Double Drive	Double Drive
CONTROL			
Control System	Expert Plus	Expert Plus	i Touch
Operation	Semi-Automatic	Semi-Automatic	Fully Automatic
Density Adjustment	In Cab	In Cab	In Cab
Bale Size Adjustment	In Cab	In Cab	In Cab
Inbuilt Camera	N/A	N/A	Standard
OTHER			
Axle	8 Stud	8 Stud	8 Stud
Tyres Standard	460/65/20	500/50/22.5	650/50/22.5
Tyres Optional	500/50/22.5 or 560/45/22.5	560/45/22.5	680/50/22.5
Bale Kicker	Standard	Standard	N/A
Road Lights	Standard	Standard	Standard
Electronics	12 Volt DC, 20 amp	12 Volt DC, 20 amp	12 Volt DC, 20 amp approx
TRACTOR			
Minimum Hydraulic Flow	30 Litres / min at 180 bar	30 Litres / min at 180 bar	45 Litres/ min at 180 bar
Hydraulic System	Open, Closed or Load Sensing	Open, Closed or Load Sensing	Open, Closed or Load Sensing
Minimum PTO Requirements	55 kW (73hp)	60 kW (80hp)	85kW (114hp)

Higher specification over the V640

Unique to the Fusion Vario