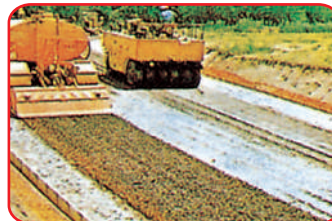


UNIMIX SOIL MIXER

155 200

Model	UNIMIX	150	200
Dimension, mm (L x W x H)		1940 x 1400 x 1100	2450 x 1400 x 1100
Working Width, cm		155	205
For Tractor, Hp		80-95hp	
3-Point Linkage, CAT		I/II	
Universal Driveshaft		A8 c/w FF4 Slip Clutch	
Gearbox		Multi Speed	
No of Flanges		7	9
No of Blades		36	48
Size of Blades, mm		90 x 8	
Rotor Speed at 540 rpm		166 / 203 / 144 / 235	
Side Transmission Drive		Rollerchain & Sprocket	
Max Working Depth, cm		18	
Type of Blade		L Power Blade	
Weight (kg)		580	710



Unimix increases soil stability and strength by uniformly mixing fine and coarse materials throughout the entire mixing depth. On-site stabilising of roadbeds for better bearing load, by fine mixing of soil and gravel with additives, cement, lime, bitumen etc. Interchangeable gears will allow four different rotorspeeds (166-235 rev/min.)

Transmission through 1 1/2" pitch drive chain up to 17-ton breaking load. Unimix must be allowed to "float" over obstacles (rock etc.) It is therefore essential that no downward pressure be applied from the tractor hydraulics or lift rods.

The implement will by nature of its design work itself down to the working depth (max 18 cm) as pre-set via the adjustable side skids.

Equally useful in establishing a long-lasting laterite farm road or creating a stabilised roadbed for highways.

