

EFFECTIVE. ECONOMIC



AN **SCORTS** PRODUCT

·ABOUT US-

Escorts Limited is one of the biggest engineering conglomerates in India. Operating in growth sectors of manufacturing tractors. construction machinery, railway parts and diesel gensets. Escorts Agri Machinery, the tractor manufacturing division, is a leading tractor player in India and has footsteps in 62 countries across the globe including Africa, USA, Europe, West Asia and South East Asia. Escorts has, from time to time, collaborated with technology leaders from around the world like Ford, Carraro, Class, MITA, BOSCH, Kubota, etc. with a vision to give

India's best to the world and in turn bring the world's best to India. We understand that a great challenge for farmers is to provide food and goods for the people, whilst maintaining profits. With this in mind, we are proving for real that we can deliver MORE for LESS. More yield at less cost, more efficiency in less time, more technology with less complication. That's the legacy of Powertrac, provide the costumer with everything he wants in a tractor. That's what differentiates us from other brands. We are not just another option. We are the best tractor option.





ALT 3500 2WD	ALT 4000 2WD
37	41
3	3
2150	2340
540	540
Constant Mesh	Constant Mesh
8F+2R	8F+2R
Hub Reduction	Hub Reduction
Single Clutch	Single Clutch
Cat I / II	Cat I / II
1500 kg (horizontal position)	1500 kg (horizontal position
Oil Immersed Brakes	Oil Immersed Brakes
Mechanical	Mechanical
6 x 16	6 x 16
13.6 x 28	13.6 x 28
	37 3 2150 540 Constant Mesh 8F+2R Hub Reduction Single Clutch Cat I / II 1500 kg (horizontal position) Oil Immersed Brakes Mechanical 6 x 16

POWERTRAC -425N LOADED WITH FEATURES



PARAMETERS	POWERTRAC 425N 2WD
ENGINE HP Category	25
No of Cylinders	2
Swept Volume (cc)	1559
PTO speed- Std.	540
TRANSMISSION	Constant Mesh
No. of Gears	8F+2R
Rear Axle Reduction Type	Hub Reduction
CLUTCH	Single Clutch
3 point linkage (Geometry) Category I / II	Catl
Type & Lift Capacity (Kg)	1300 kg at horizontal position
BRAKES	Oil Immersed Brakes
Steering	Mechanical
Front Tyre	5 x 15
Rear Tyre	11.2 x 28



PARAMETERS	EURO 41 2WD
ENGINE HP Category	41
No of Cylinders	_ 3
Swept Volume (cc)	2340
PTO speed- Std.	540
TRANSMISSION	Constant Mesh
No. of Gears	8F+2R
Rear Axle Reduction 1	Type Straight Axle - Bull Reduction
CLUTCH	Single Clutch
3 point linkage (Geor Category I / II	netry) Cat I / II
Type & Lift Capacity (Kg) 1500 kg at horizontal position
BRAKES	Oil Immersed Brakes
Steering	Mechanical
Front Tyre	6 x 16
Rear Tyre	13.6 x 28



PARAMETERS	EURO 50 2WD
ENGINE HP Category	50
No of Cylinders	3
Swept Volume (cc)	2760
PTO speed- Std.	540
TRANSMISSION	Constant Mesh
No. of Gears	8F+2R
Rear Axle Reduction Type	Bull Reduction
CLUTCH	Single Clutch/ Dual Clutch
3 point linkage (Geometry) Category I / II	Cat I with Cat II Balls
Type & Lift Capacity (Kg)	1500 Kg
BRAKES	Oil Immersed Brakes
Steering	Mechanical/Power Steering
Front Tyre	6.5 x 18
Rear Tyre	14.9 x 28



PARAMETERS	EURO CROSS 4WD
ENGINE HP Category	47
No of Cylinders	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Swept Volume (cc)	2760
PTO speed- Std.	540/540E (Independent type)
TRANSMISSION	Partially Synchromesh
No. of Gears	8F+8R
Rear Axle Reduction Type	Epicyclic
CLUTCH	Double Clutch
3 point linkage (Geometry) Category I / II	Cat I/II
Lift Capacity (Kg)	1500 Kg
BRAKES	Oil Immersed Brakes
Steering	Power Steering
Front Tyre	8X18
Rear Tyre	13.6X28



PARAMETERS	EURO 60 2WD/4WD
ENGINE HP Category	60
No of Cylinders	4
Swept Volume (cc)	3680
PTO speed- Std.	540 Multi speed and Reverse PTO (Independent type)
TRANSMISSION	Constant Mesh
No. of Gears	8F+2R
Rear Axle Reduction Type	Epicyclic
CLUTCH	Double Clutch
3 point linkage (Geometry) Category I / II	Cat I with Cat II Balls
Type & Lift Capacity (Kg)	1800 Kg
BRAKES	Oil Immersed Brakes
Steering	Power Steering
Front Tyre	7.50x16/9.50*24
Rear Tyre	16.9X28



PARAMETERS	EURO 75 2WD/4WD
ENGINE HP Category	75
No of Cylinders	4
Swept Volume (cc)	2860
PTO speed- Std.	540 Multi speed and Reverse PTO (Independent type)
TRANSMISSION	Constant Mesh
No. of Gears	8F+2R
Rear Axle Reduction Type	Epicyclic
CLUTCH	Double Clutch
3 point linkage (Geometry) Category I / II	Cat I/ II
Type & Lift Capacity (Kg)	1800 Kg
BRAKES	Oil Immersed Brakes
Steering	Power Steering
Front Tyre	7.50x16/11.2*24
Rear Tyre	16.9X30





Front Tyre

Rear Tyre

12.4X24 18.4X30