



Engineering
The Fundamentals of Growth

**THE
RANGE**



ACI Motors

SPECIFICATIONS

	Hydra-1242	Hydra-14
Engine Make	Escorts	Escorts
Engine Power	50HP	50HP
Capacity	12T	14T
Operating Weight	10750Kg	11100Kg
Max Hook Height	12m	12m

FEATURES

- Fuel Efficient
- Heavy-Duty Lifting Cylinder
- Pick & Carry Option
- Slotted Boom & Rope Compensation

HYDRA-SERIES



Hydra-1242

SPECIFICATIONS

	Hydra-1665
Engine Make	Kirloskar
Engine Power	76HP
Capacity	16T
Operating Weight	13820Kg
Max Hook Height	18.2m

FEATURES

- Articulation of 56 degree on both sides
- High Strength Structures for better Rigidity
- Well Combination of Travel & Creep Speed
- Low on Maintenance, Ease of Service
- New Generation Hydraulic Winch

HYDRA-SERIES



Hydra-1665

SPECIFICATIONS

F-SERIES

	F-15
Engine Make	Volvo-Eicher
Engine Power	101HP
Capacity	14T
Operating Weight	15315Kg
Max Hook Height	21m

FEATURES

- New Generation Mobile Pick & Carry Crane
- Travel Long Distance on own Power
- 4 WD/2 WD Selector
- New Technology Control Valve
- Heavy Duty Hoist Winch



F-15

SPECIFICATIONS

F-SERIES

	F-20
Engine Make	Volvo-Eicher
Engine Power	101HP
Capacity	20T
Operating Weight	18565Kg
Max Hook Height	19.5m

FEATURES

- New Generation Mobile Pick & Carry Crane
- Travel Long Distance on own Power
- New Technology Control Valve
- Heavy Duty Hoist Winch



F-20

SPECIFICATIONS

TRX-SERIES

	TRX 1550
Engine Make	Escorts
Engine Power	51HP
Capacity	14T
Operating Weight	13400Kg
Max Hook Height	13.5m

FEATURES

- Articulation of on both sides
- Rigid Structure
- High performance, Low Maintenance
- Ease of Service
- Low operating Cost



TRX 1550

SPECIFICATIONS

TRX-SERIES

	TRX 2319
Engine Make	Kirloskar
Engine Power	122HP
Capacity	23T
Operating Weight	18200Kg
Max Hook Height	21.6m

FEATURES

- New Generation Design
- High Strength Structures for better Rigidity
- Higher Stability
- Low on Maintenance, Ease of Service
- Well Balanced Hydraulic winch



TRX 2319

SPECIFICATIONS

	RT-30
Capacity	32T@3m radius
Swing	360° Slew
Drive	4 x 4 wheel,
Outrigger	4 No

FEATURES

- New Generation Rough Terrain Crane
- High Power Hydraulic Control Unit
- 4 Wheel Unique Steer System
- High Speed Slew Type
- Heavy Duty Boom

ROUGH TERRAIN-SERIES



RT-30

SPECIFICATIONS

	RT-40
Hoist winch rope Dia	18mm
Boom	4 Section
Capacity	40T
Gross Vehicle Weight	36000Kg
Counter Weight	6T

FEATURES

- Better Performance
- Low on Maintenance
- Robust Structure
- Heavy Duty Outrigger
- Best Safety facility in its class

ROUGH TERRAIN-SERIES



RT-40

ACI Motors Limited

ACI Limited is one of the largest conglomerates of Bangladesh. In 1992 ICI Plc divested its shareholding through a management buyout and the company name was changed from ICI Bangladesh Manufacturers Limited to Advanced Chemical Industries (ACI) Limited and the journey of ACI Limited started. ACI has diversified into four major strategic business divisions which include Pharmaceuticals, Consumer Brands, Agribusinesses and Logistics.

ACI Agribusinesses originated with a mission to develop agriculture for prosperity and has been working towards this goal uncompromisingly. The outcome of this venture is the business units of ACI Crop Care & Public health, ACI Seeds, ACI Fertilizer, ACI Motors, ACI Animal Health and ACI Cropex.

ACI Motors was established in November 2007 with the aim of reducing ever increasing costs of crop production and the consistent scarcity of field labor through providing complete farm mechanization solution. ACI Motors plays a vital role in reducing cost of production and ensuring the best output of farmer's effort by providing modern agriculture machineries to them. According to the farmers' need, ACI Motors provides them with machineries like Sonalika brand Tractors from India, own ACI brand Power Tillers, Diesel Engines and Pumps from China, Deadong brand Combine Harvesters & Rice Transplanters from South Korea, ACI Reaper made by Kubota technology from Vietnam, Sicma brand Rotavator from Italy. ACI Motors has earned the trust of farmers quickly by providing them with high quality products at affordable price and appropriate credit facilities with best after sales service within 6 hours, anytime and anywhere in Bangladesh. In addition to that, ACI Motors is the biggest supplier of high quality agricultural machineries to the government, national and international projects with highest satisfaction.

ACI Motors has set footprint on Earth-Moving Machine Industry of Bangladesh from 2014, and represents one of the world's leading full line construction equipment manufacturers "Case Construction Equipment". Then in 2016 ACI Motors Ltd. brought world's Best Pick & Carry Crane from "Escorts Construction Equipment Limited". ACI Motors confirms utmost service to its valued customers through highly qualified, experienced and trained service engineers and all round service supports and spare parts.

ACI Motors obtained dealership of YAMAHA Motorcycles in 2016. Operating for 60 years, YAMAHA, the Japanese motorcycle manufacturer, has been a leader in innovation; designing championship-winning race technology bikes to economical and practical street bikes it has won the heart of millions around the globe.



ACI Motors

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