



**EXPERTS FOR THE REAL WORLD**

**THE  
RANGE**

**CASE**  
CONSTRUCTION



**ACI Motors**

## SPECIFICATIONS

## BACKHOE LOADER

	<b>CASE 770EX</b>	<b>CASE 770EX MAGNUM</b>
Engine Power	76HP	86HP
Engine Make	FPT	FPT
Operating Weight	8.2T	8.2T
Loader Bucket Size	1m <sup>3</sup>	1/1.1 m <sup>3</sup>
Backhoe Bucket Size	0.8m <sup>3</sup> - 0.3m <sup>3</sup>	0.8m <sup>3</sup> - 0.3m <sup>3</sup>
Drive	2WD/4WD	2WD/4WD

### FEATURES

- Fuel Efficient
- Heavy-Duty Front Axle for Rough Terrain
- 36% Bigger Cabin for Better Visibility and Operator Comfort
- 'S'-Styled Boom and Higher Breakout Force for 4 Efficient Load Carrying
- New Generation FPT Industrial S8000 Engine for Optional Performance



CASE 770EX MAGNUM

## SPECIFICATIONS

## BACKHOE LOADER

	<b>CASE 851EX</b>
Engine Power	96HP
Engine Make	FPT
Operating Weight	8.2T
Loader Bucket Size	1 m <sup>3</sup> , 1.2m <sup>3</sup>
Backhoe Bucket Size	0.08m <sup>3</sup> - 0.3m <sup>3</sup>
Drive	2WD/4WD

### FEATURES

- Robust Structure
- Easy Maintenance
- Higher Productivity
- New Generation FPT Industrial S8000 Engine for Option Performance
- 'S'-styled boom and Higher Breakout Force for Efficient load carrying
- 36% Bigger Cabin for Better Visibility and Operator Comfort
- Heavy-Duty Front Axle for Rough Terrain
- Fuel Efficient



CASE 851EX

## SPECIFICATIONS

## CASE - ONLY LOADER

### CASE 770 OL

Engine Power	76HP
Engine Make	FPT
Operating Weight	7.5T
Loader Bucket Size	1m <sup>3</sup>
Drive	4WD

### FEATURES

- Superior operator comfort
- Pivoted front axle for loading on uneven ground
- Standard feature of self-leveling to avoid material spillage and return to dig to reduce time taken for leveling while lowering



CASE 770 OL

## SPECIFICATIONS

## VIBRATORY SOIL COMPACTOR

### CASE 1107EX

### CASE 1107EX-D

### CASE 1107EX-PD

Engine Power	100HP	100HP	100HP
Engine Make	FPT	FPT	FPT
Operating Weight	11.03T	11.3T	12.45T
Amplitude	0.8mm/1.8mm	0.8mm/1.8mm	1.3mm
Frequency	31 Hz/34Hz	31Hz/34Hz	30Hz
Maximum Applied Force	34.3T	34.5T	33.6T
Drum Thickness	32mm	32mm	-

### FEATURES

- High Operating weight
- Proven reliability
- Better visibility
- Fuel efficient
- High Performance
- High Drum Shell Thickness with Robust Frame



CASE 1107EX

## SPECIFICATIONS

## TANDEM VIBRATORY COMPACTOR

	<b>CASE 450DX</b>	<b>CASE 752</b>
Engine Power	45HP	76 HP
Operating Weight	3.22T	10.56T
Vibration Stage	2	2
Frequency	55Hz/65Hz	33.3Hz/50Hz
Amplitude	0.6mm	0.4mm/1mm

### FEATURES

- High Operating Weight
- Higher Productivity
- Outstanding Compaction
- Proven Reliability
- Better Visibility
- Fuel Efficient
- Less Operating Space



CASE 752



MINI TANDEM ROLLER  
CASE 450DX

## SPECIFICATIONS

## SKID STEER LOADER

	<b>CASE SR 130</b>
Engine Power	46HP
Operating Weight	2.3T
Loader Bucket Size	0.33m <sup>3</sup>
Tipping Load	1.79T

### FEATURES

- Unmatchable Performance
- Maximum Versatility
- 360 Visibility
- Total Comfort
- Easy Maintenance



SR130

## SPECIFICATIONS

## DOZER

	<b>CASE1150L</b>	<b>CASE1650L</b>	<b>CASE2050M</b>
Engine Power	130HP	156HP	232HP
Operating weight	13625Kg	17960Kg	20599Kg
Blade width	3048mm	3175mm	3426mm
Blade Thickness	19.1mm	20mm	20 mm
Blade Oscillation	up to 8.3°	up to 8.3°	up to 5°

### FEATURES

- Features
- Perfect in Every Mission
- Robust structure
- Easy Serviceability
- Agile and Strong
- Unmatched Visibility



CASE1150L

## SPECIFICATIONS

## MOTOR GRADER

	<b>CASE 845B VHP</b>	<b>CASE 865B VHP</b>
Engine Power	173HP	220HP
Operating Weight	14.6 T	15.5 T
Blade Width	3,658mm	3,662mm

### FEATURES

- High Fuel Economy
- Variable Power Range
- Excellent Operator Comfort
- Better Visibility Even While Working with Articulation
- TC Equipped with Auto Actuated Lockup Clutch Mechanism for Fuel Efficient Operations



CASE 845B VHP

**CASE**  
CONSTRUCTION

# 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 manufactures "CASE Construction Equipment". In 2016 ACI Motors Ltd. Brought world's Best Pick & Carry Crane from "Escorts Construction Equipment Limited". In the view of representing the full line of Construction Equipment, ACI Motors Introduces China's Leading Brand LOVOL in 2017. Another milestone ACI Motors has reached by introducing World's most famous Japanese Brand "KOBELCO" in 2018. "KOBELCO" ensures it's products excellency and prestigious approach to customer by infusing most advanced technology throughout the Excavators and Cranes.

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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