

MULTI¹ONE[®]

By  **GRANDLINE**
INNOVATION



MULTIONE

Multi-Purpose Loader



SUPPORTS OVER 170 TYPES
OF ATTACHMENTS



MULTI¹ONE[®]

MultiOne is a compact multi-purpose loader designed to deliver outstanding performance across a wide range of applications. Manufactured in Italy to the highest standards and backed by more than 25 years of expertise, MultiOne offers 9 series with 16 models and **supports over 170 different attachments**. With exceptional versatility, MultiOne can be configured for agriculture, construction, landscaping, gardening, and maintenance works, providing a professional solution to meet every requirement with efficiency, reliability, and ease of independent operation.



KEY FEATURES



Multiconnector + ACI System

Plug & Play — just connect and get to work instantly.



Over 170 Attachments

Supports more than 170 attachments, delivering complete solutions with one machine.



Unbreakable Body Panels

Engineered with special materials to resist impact and maintain their shape for lasting durability.

MULTI¹ONE[®]

4WD

4WD Hydrostatic Direct Drive Motors

4WD hydrostatic direct drive motors for full power, easy control, and reduced energy loss. Ready for any job.



360° Visibility

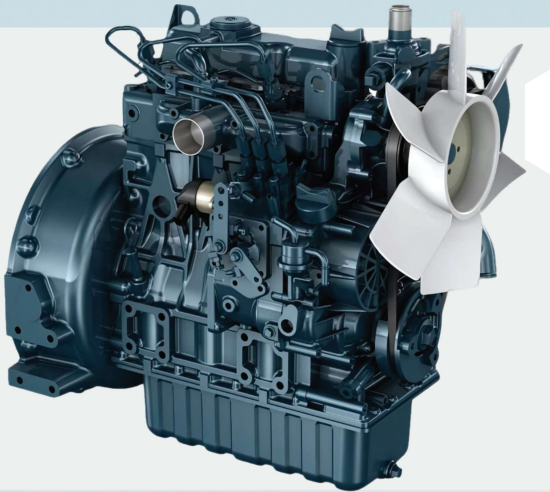
Unobstructed vision in every direction. See more, control with accuracy.



Wide Choice of Tyres

Adaptable tyre options to suit every application, ensuring the best performance for any task.

KEY FEATURES



Stage V Emission Standard Engine

Powerful Stage V engines deliver fuel efficiency, low emissions, and strong performance, with power options ranging from 12 to 75 HP.



Self-Levelling Boom

Automatically maintains load balance for stable lifting in every operation.



Double-H Telescopic Boom

Specially engineered structure for balanced weight distribution, ensuring confident handling of heavy loads.



Dashboard and Controls

Designed for easy operation, with controls positioned for convenient access.



New! **Multi-Function Joystick**

Controls the boom and attachments with precision and ease, all at your fingertips.



New! **Cruise Control**

Maintain driving speed without the need to keep pressing the accelerator.

ELECTRIC COMPACT LOADER



Powered 100% by electricity,
no fuel required.



Twin Motors with Single Ended
Circuits deliver enhanced driving
power and smoother performance.



Zero Emissions, eco-friendly,
no exhaust, and safe for
the environment.



Recharge anywhere with
the Integrated Charger, using
a simple household plug.



Low operating costs, reduced
energy expenses and lower
maintenance requirements.



Low noise level, suitable for
indoor applications and areas with
noise or ventilation restrictions.



EZ 5



2 Model Options EZ 5 and EZ 5 Long Range

- Equipped with Lithium-Ion batteries (10.8 kWh and 14.6 kWh)
- Powered by 2 electric motors
- Provides up to 7 hours of operation per charge with unbreakable body panels providing strength and durability.



Smart charging system
for convenient use

Compatible with
household outlets
(110–230V)

Supports up to
230V – 60A

Standard charging
connector : CEE 2P+T

*Fast charging station
compatible (160A),
fully charged in 2 hours

**Average charging cost (0–100%)

- EZ5 ≈ 53 THB
- EZ5 Long Range ≈ 72 THB

*Charging time may vary depending on factors such as charger output, ambient temperature, and battery age.

**Charging cost depends on household electricity rates and power supply.

FEATURES

Tipping Load
1,110 kg

Lift Height
(Telescopic Boom)
up to 2.75 m

4WD hydrostatic direct
drive motors

Easy operation with
4-functions joystick

Weight 1,020 kg
Speed 12 km/h

EZ 7

Smart charging system
for convenient use

Compatible with
household outlets
(110–230V)

Supports up to
230V – 60A

Standard charging
connector CEE 2P+T

*Charging from 0% to
100% within 7 hours

**Average charging cost
80 THB

*Charging time may vary depending on factors such as charger output,
ambient temperature, and battery age.

**Charging cost depends on household electricity rates and power supply.

FEATURES

Tipping Load
2,070 kg

Lift Height
(Telescopic Boom)
up to 2.98 m

4WD hydrostatic
direct drive motors

Easy operation with
4-functions joystick

Weight 1,860 kg
Speed 12 km/h



EZ 7

- Equipped with Lead–Acid battery, 24 cells, 16 kWh
- Powered by 2 electric motors
- Provides up to 5 hours of operation per charge

EZ 8

2 Model Options EZ 8 and EZ 8 Long Range

- Equipped with Lithium-Ion batteries (Li-ION), 20.8 kWh and 29.2 kWh
- Powered by 2 electric motors
- Provides up to 7 hours of operation per charge



Smart charging system
for convenient use

Compatible with
household outlets
(110–230V)

Supports up to
230V – 60A

Standard charging
connector CEE 2P+T

*Supports fast charging
station (160A), fully
charged in just 4 hours

**Average charging cost (0 – 100%)

- EZ8 ≈ 95 THB
- EZ8 Long Range ≈ 135 THB

*Charging time may vary depending on factors such as charger output, ambient temperature, and battery age.

**Charging cost depends on household electricity rates and power supply.

FEATURES

Tipping Load
1,780 kg

Lift Height
(Telescopic Boom)
up to 2.90 m

4WD hydrostatic
direct drive motors

Easy operation with
4-functions joystick

Weight 1,570 kg
Speed 12 km/h

FAST CHARGING STATION



**Available in 2 Models :
95A and 160A**

Input Voltage : 400V $\pm$ 15% – 50/60Hz

Output Voltage : 48V

Output Current : 95A, 160A

AC Plug Type : CEE 16A 400V 3P+T

Weight : 50 kg

Dimensions (W * L * H) : 50 * 75 * 151.5 cm

Compatible with EZ 5 and EZ 8



Fast Charging

EZ 5 : Charges up to 60% in 1 hour
with 95A model

EZ 8 : Charges up to 50% in 1 hour
with 160A model

* Charging time may vary depending on factors
such as charger output, ambient temperature,
and battery age.



Other Features

- LCD display showing charging status
- CAN bus communication for lithium will ensure efficient and fast charging
- Forced air-cooling system for improved performance and extended service life

MULTI¹NE[®]

COMPACT LOADER



Available in all
8 Series
The perfect solution
for every job.



Powered by
high-performance
diesel engines



Built to endure
every environment and
condition



Superior specifications
for maximum efficiency

TECHNICAL DATA



1 SERIES 3WD MINI LOADER



Zero Turn Steering



4WD Hydrostatic



Stage V & Tier 4 Final

1

SERIES

3WD
Mini
Loader



ENGINE TYPE

Diesel

435 CC



HEIGHT

398

kg



TIPPING LOAD

320

kg



POWER

12

hp



SPEED

8

km / h



LIFT HEIGHT

1.8

m

2 SERIES LIGHT & POWERFUL



Articulated Steering



4WD Hydrostatic



Stage V & EPA/CARB Phase III



2

SERIES

Light
&
Powerful



ENGINE TYPE

Benzine

747 CC



HEIGHT

710

kg



TIPPING LOAD

700

kg



POWER

26.5

hp



SPEED

15

km / h



LIFT HEIGHT

1.6

m



4 SERIES LIGHT & ECONOMICAL



4WD Hydrostatic



Stage V & Tier 4 Final

4 SERIES						
LIGHT & ECONOMICAL	ENGINE TYPE	HEIGHT	TIPPING LOAD	POWER	SPEED	LIFT HEIGHT
	Diesel	990	1,110	20	14	2.75
	719 CC	kg	kg	hp	km / h	m

5 SERIES COMPACT & VERSATILE

Available in **2 Models** **5.2 K** and **5.3 K**



4WD Hydrostatic



Stage V & Tier 4 Final (5.3 K)



Multi-Function Joystick (5.3 K)



5 SERIES						
COMPACT & VERSATILE	ENGINE TYPE	HEIGHT	TIPPING LOAD	POWER	SPEED	LIFT HEIGHT
	Diesel	1,070	1,290	25	12.5	2.75
	1,261 CC	kg	kg	hp	km / h	m

TECHNICAL DATA



6 SERIES

GREAT PERFORMANCE & SMALL SIZE



DIRECT DRIVE



4WD Hydrostatic



Stage V & Tier 4 Final



Multi-Function Joystick

6

SERIES

GREAT
PERFORMANCE
& SMALL SIZE



ENGINE TYPE

Diesel

1,391 CC



HEIGHT

1,470

kg



TIPPING LOAD

1,400

kg



POWER

25

hp



SPEED

23

km / h



LIFT HEIGHT

2.92

m

7 SERIES

POWER, SPEED & AGILITY



4WD Hydrostatic



Stage V & Tier 4 Final



Multi-Function Joystick



7

SERIES

POWER,
SPEED &
AGILITY



ENGINE TYPE

Diesel

1,261 CC



HEIGHT

1,590

kg



TIPPING LOAD

1,725

kg



POWER

25

hp



SPEED

9

km / h



LIFT HEIGHT

2.90

m



8 SERIES

POWER & COMFORT FOR TOUGH JOB

Available in **4 Models** to suit your needs



OneDrive



Cruise Control



4WD Hydrostatic



Stage V, Stage IIIB Tier 4 Final & Stage IIIA



Multi-Function Joystick

4

SERIES



ENGINE TYPE

Diesel

1,861 CC



HEIGHT

1,790

kg



TIPPING LOAD

2,050

kg



POWER

57

hp



SPEED

14

km / h



LIFT HEIGHT

3.2

m

**POWER &
COMFORT
FOR TOUGH JOB**

11 SERIES

BEST IN CLASS

Available in **3 Models** to suit your needs



Stage V, Stage IIIB Tier 4 Final & Stage IIIA



OneDrive



Cruise Control



4WD Hydrostatic



Multi-Function Joystick



5

SERIES



ENGINE TYPE

Diesel

2,482 CC



HEIGHT

2,400

kg



TIPPING LOAD

3,280

kg



POWER

75

hp



SPEED

35

km / h



LIFT HEIGHT

3.7

m

**COMPACT
&
VERSATILE**

FARMING, VINEYARD & ORCHARDS

- ✓ One machine for both farming and livestock.
- ✓ Lifting, feeding, stable cleaning, soil preparation, vineyard and orchard care.
- ✓ Compact and highly maneuverable.
- ✓ Easy to use, fast and efficient.
- ✓ The smart alternative to traditional loaders.



GENERAL BUCKETS

For digging, loading, and moving materials



RUBBER SCRAPER

For scraping and clearing smooth floors



TIMBER GRAB

For grabbing and moving wood, stones, or debris – both lengthwise and crosswise



ARTICULATED SIDE ARM M1-30

For tree trimming and hedge cutting



LIFTING TROLLEY

For lifting, loading, and transporting



MANURE FORK

For scooping and handling manure



JIB CRANE

Extendable crane arm for added reach



PALLET FORK

For lifting and moving pallets

CONSTRUCTION

- ✓ Access narrow and hard-to-reach areas where conventional machines cannot.
- ✓ Reduce working time and labour requirements.
- ✓ Handle all construction tasks: material handling, trenching, breaking, cement mixing, and sweeping debris.



HYDRAULIC BREAKER

For breaking and demolition works



MINI DIGGER

Compact digging attachment



CEMENT MIXER

For mixing and transporting cement



DOZER BLADE

For pushing soil and leveling ground



COLD PLANER

For road surface milling and preparation



GRADER

For ground leveling with laser system



CRUSHER BUCKET

For crushing stones, concrete, and asphalt



TRENCHER

For digging precise trenches



ESTATE & PROPERTY MAINTENANCE

- ✓ Make cleaning tasks effortless.
- ✓ Sweep dust, dirt, and debris quickly and efficiently.
- ✓ Maintain lawns and trim hedges for a neat and tidy look.
- ✓ Collect and remove waste, branches, and construction debris with ease.
- ✓ Highly maneuverable even in narrow spaces.
- ✓ Ready for all seasons, with heater and air conditioning for year-round comfort.



PUSH BROOM

Sweep debris, dust, or leaves



WEED BRUSH

Remove weeds and stubborn dirt from paved surfaces



DEBRIS & LEAF BLOWER

Blow leaves, dust, sand, or scattered debris into piles



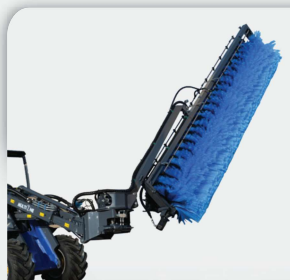
LEAF VACUUM

Vacuum leaves, light debris, and small waste



STREET WASHER

Wash and clean streets and paved areas



SOLAR PANEL WASHER

Clean solar panels efficiently



SWEeper WITH COLLECTOR

Sweep and collect debris with built-in water spray system



HIGH PRESSURE WASHER

High-pressure washer, up to 170 bar



GROUNDS CARE, LANDSCAPING & FORESTRY

- ✓ Excavate and move dirt.
- ✓ Transport and place loose or bulky materials.
- ✓ Dig, level, prepare soil, and lay paver base.
- ✓ Operate on any surface without causing damage.



ROTARY TILLER

For soil tilling, leveling,
and weed control



RIPPER

For breaking and
loosening soil



STONE BURIER

For crushing and
burying stones in soil



AUGER

For drilling and
digging holes



TREE SHEAR

For cutting small trees



SPRAYER

For spraying chemicals
and treatments



RUBBER SCRAPER

For scraping and
cleaning surfaces

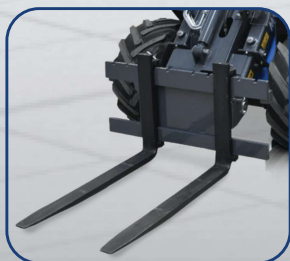


SIDE BOOM WITH FLAIL MOWER

For mowing grass and
hedges on slopes,
riverbanks, and ditches



MULTI1NE®





Over 170 Attachments for Every Task



GRANDLINE
INNOVATION

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