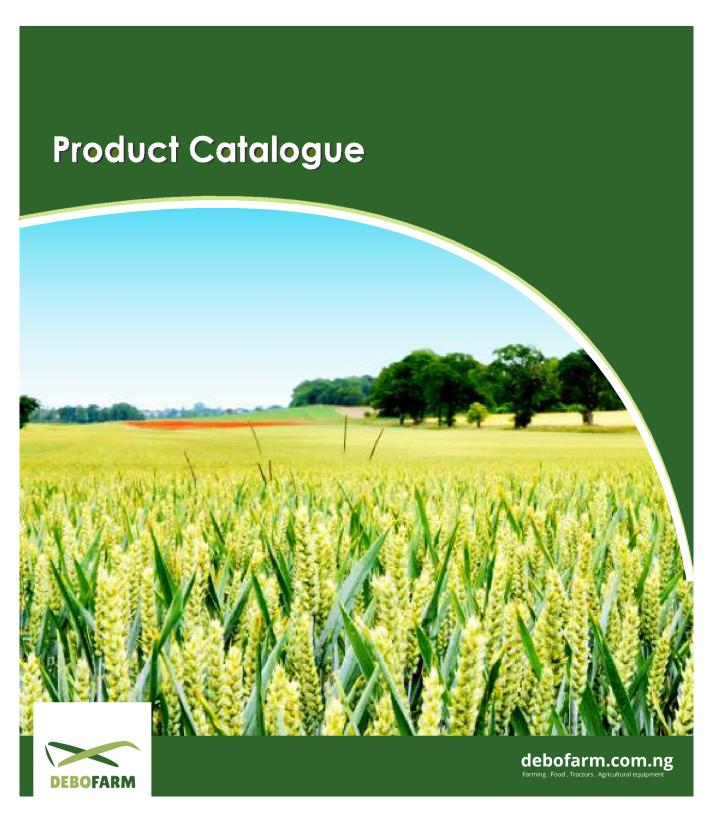


Farming . Food . Tractors . Agricultural equipment



### **MASSEY FERGUSON MF-240**



- 50 HP 2WD
- Most Economical in 50 HP range.
- Fuel Efficient, High Performance Engine.
- Rugged, maneuverable and compact.
- Ideal, versatile, all round tractor.
- Spring Suspension deluxe Seat.

#### **MASSEY FERGUSON MF-260**



- 60 HP 2WD
- High performance, Fuel efficient
- Diesel Turbo charged engine.
- Less smoke emission due to better fuel burning.
- Oil cooler added for effective cooling.
- High PTO power for efficient operation of all machines requiring external power.
- Robust straddle rear Axle.
- Efficient oil immersed disc brakes.
- Spring suspension deluxe seat.



#### **MASSEY FERGUSON MF-360**



- 60 HP 2WD
- High performance Fuel efficient,
- Diesel Turbo charged engine.
- Massey Ferguson 300 series Family
- Hydrostatic Power Steering
- Oil cooler added for effective cooling.
- Efficient oil immersed disc brakes.
- Spring suspension deluxe seat.

#### **MASSEY FERGUSON MF-375**



- 75Hp 2WD
- Durable & Highly Efficient Perkins 4.41
  Low Noise Engine.
- Oil Cooler added for Effective Cooling.
- Mid Mounted Bigger Balancer for reduced Engine Vibrations and Smooth Running.
- Improved Harness Set with Heat Shrinkage Sleeves & Water Proof Couplers.
- Heavy Duty Front Axle & Support.
- Hydrostatic Power Steering.
- Hydraulically actuated Efficient Oil
  Immersed Multi-Disc Brake System



# **MASSEY FERGUSON MF-385**



- 85 HP 2WD
- High Performance 4.41 Perkins Diesel Low Noise Engine.
- Reduced Gaseous Emissions Under ECE R49
- Reduced Smoke Level.
- Oil Cooler added for Effective Cooling.
- Hydrostatic Power Steering.
- Efficient oil immersed Multi-disc Brake System.
- Spring Suspension Deluxe Seat.
- 108 Litter fuel tank for prolonged usage.

### **MASSEY FERGUSON MF-385**



- 85 HP 4WD
- Hydrostatic Power Steering

#### Edge over MF 385 2WD

•	Traction	30 %	More
•	Drawbar Power	16 %	More
•	Drawbar Pull	34 %	More
•	Tyre Wear	15 %	More
•	Fuel Efficiency	15 %	More
•	Field Work Speed	13 %	More



#### **NEW HOLLAND NH-55-56**



- 55 HP 2WD
- Hydaulic Lift-o-matic.
- Rugged, Maneuverable and Compact.
- Hydrostatic Power Steering.
- Excellent fuel consumption.
- Deluxe, parallelogram suspension and Hydraulic shock absorber Seat.
- New Holland FIAT Diesel 8035.05
  Engine.
- Telescopic type Robust Front Axle

#### **NEW HOLLAND NH-70-56**



- 85 HP 4WD
- Hydrostatic Power Steering.
- Lift-o-matic Hydraulic lift.
- Heavy Duty Oil Cooled 4 Wheel Disc Brakes.
- New Holland FIAT 8045.05 Engine.
- Excellent fuel consumption.
- 4 Cylinder Low Noise and Low Emissions Engine.
- Deluxe, parallelogram suspension and Hydraulic shock absorber Seat.
- Flat Top Fenders.
- Robust, Versatile and powerful Tractor.



### Disc Plough



**Disc Harrow** 

- Primary Soil Tillage Tool
- Stubble cultivation and fallowing soil
- Mulching the soil
- Seed Bed Preparations
- Reducing weeds and diseases
- Proper usage of fertilizer and pesticide
- Decreasing the wind and water erosion and maintaining rainwater on the field.
- All discs are Made in Italy
- Disc angle can be adjusted as required
- Available in tubular, hexagonal and rectangular frame
- Disc Ploughs in 2,3,4 and 5 Discs are available



Ridger



- Primary soil tillage machine
- Furrow width can be easily adjusted according to the demanded range
- The primary aim of the machine is to open furrows between rows and ridging furrow-planted seeds such as; corn, sunflower, cotton, etc.
- Hydraulically powered disc harrows are available
- All discs are Made in Italy
- Disc Harrows are available in 12,14,16, 18,20,24,26 and 28 Discs
- Trailed from tractor's hydraulic lifting unit through the 3 point linkage system
- Adjustable Furrow width
- This implement is used to make furrows for plantation of various crops
- Reinforced metal frame
- Scratch proof paint
- Double welding for increased strength
- Available in 3,4,5 and 7 Furrow sizes.



### **Chisel Plough**



## **Boom Sprayer**



Cultivator



- Chisel Plough is a primary soil tillage machine
- Mounted from the tractor's hydraulic lifting unit and universal three point linkage
- Hard ground is usually found under 25-40 cm below the ploughed field which cannot be reached and softened by standard ploughs.
- Chisel plough breaks the hard soil found under 25-40 cm from the ground level
- using robust, long and angled tines.
  This allows the rain and irrigation water to easily reach the softened area and provide sufficient water storage.
- Stand added for easy storage
- Available in 1,3,5 and 7 tines
- Mounted type; 400, 500, 600, 800,1000
  Litter field sprayer
- Connected through the three point linkage of tractor and driven from (P.T.O.) shaft
- Used for eradication of harmful weeds, pests or diseases which can affect the health of plants
- Boom sprayers are used for spraying herbicide, pesticide, fungicide etc.
- All the sprayers, hoses and spray guns are detachable
- Wheels can be added for easy transportation
- Sprayer booms are produced in lengths of 8, 10, 12, 14, 16 m.
   Both horizontal and vertical are available.
- Secondary soil tillage machine
- Mounted to tractor's hydraulic lifting unit and universal three point linkage system
- Used for soil preparation before seed sowing
- Uprooting and destroying weeds
- Making fertilizer and seed beds
- Softening of the soil
- Adjustable tine angle and width
- Reinforced tubular frame
- A number of different sizes are available



# **Tipping Trailer**



#### **Standard Trailer**

- Ideally suited for everyday agricultural, commercial or industrial use.
- Hydraulic lift using tractor's hydraulic system and a selector valve
- Double acting Hydraulic jack.
- Reinforced metal used for a lifetimes use
- Heavy Duty Base Frame.
- Suspension can be added
- Loading capacities 5 to 18 tons
- Complete vertical position achievable
- Various Double Axle, and Double tyre designs available.



- Rugged Tyres and Hubs
- Heavy Duty Base Frame
- Trailer stand added in single axle models
- Reinforced metal used
- A variety of side panel options available
- Loading capacities: 3 to 18 tons
- Double Axle, and Double tyres options available



**Maize Sheller** 



- A Maize sheller is used to shell, corn kernels of the cob.
- The shelling drum; shells the cobs, the corn is cleaned from the waste with the help of a powerful blower.
- The shelled grains are conveyed through auger or the seed outlet and can be easily bagged.
- This diverse machine can be operated by:
  - The Tractor PTO shaft
  - An electric motor
  - A diesel engine
- Depending on the customer's choice.



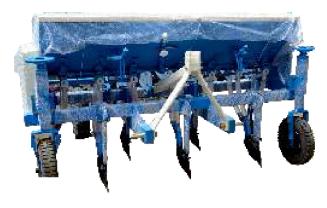
# **Potato Digger**



#### **Potato Planter**



**Agricultural Planter** 



- The potato Digger is used to harvest potatoes from the soil
- Robust blades on the face of the machine go up to depths of 25cm under the ground.
- The soil is the filtered by the tubular conveyer belt design.
- The potatoes are then collected from the ground.
- The mechanism of the machine enables it to sieve the potato-tubers in harsh, soft and normal soil conditions.
- This machine uses a PTO shaft for running of the conveyer belt
- The harvested product are placed in a straight line
- The Potato Planter is used for planting potatoes.
- 2,3 and 4 row planters are available.
- The bucket, mechanized belt and furrows help to plant in an orderly manner.
- Minimum Power Requirement: 50HP
- Sowing row space can be adjusted as per the requirement of the customer.
- The bucket capacity has been increased for longer working hours.
- This machine can be used for sowing/ planting crops.
- Cereal seeds (wheat, barley, oats, etc.),
  Legumes (peas, beans, lentils, etc.)
- Seeds of similar size can also be sown
- A fertilizer box is also added, and fertilizer can be added simultaneously.
- The machine is pulled using the three point linkage.
- The drive mechanism is through the ground wheel.
- The furrow and bed size is adjustable.
- The machine is available in a number of sizes depending on the number of rows



# **Agricultural Loader - Front Loader**



machine for loading stone, brick crush, garbage, sand, grains etc. Hydraulically operated

Multi-purpose rugged & powerful

- Different models available with lifting capacity; varying from 750kg to 2000kg
- Independent Hydraulic Pump
- **Counter Weight Box**
- Earth digging bucket available with replaceable teeth.
- 2 double acting rams for bucket lifting
- 2 double acting rams for bucket tilting
- Lift rams, bucket rams with imported honed steel tube and chrome plated shafts
- 2-spool, mono-block double actions control valve with adjustable relief valve (Italy/USA)





- Back Hoe is a powerful trenching, landscaping and excavating machine.
- A hydraulic pump comes factory fitted in the backhoe, so one does not need to hook it up to the tractors hydraulics.
- High pressure Hydraulic hose.
- Rams with imported honed steel tubes & chrome plated shafts.
- This machine can be manufactured to fit on a variety of tractors ranging from 40Hp to 110Hp
- Heavy duty booms.
- Reinforced bucket.
- Optional Clamp Shell bucket.





- Preparing seed-beds
- Stubble-ploughing in fields, vineyards and gardens.
- Breaking soil into fine particles
- Driven using the PTO shaft.
- Increases the humus content of the soil by incorporating the plant residues and organic fertilizer in the soil.
- The milling cutter blades shred, mix and crumble the soil by operating vertically on the surface of the soil.
- It provides the water-air balance of the soil by making it loose.



#### Fertilizer Broadcaster



#### **Land Laser Leveler**



**Post Hole Digger** 



- Fertilizer spreader machine enriches the soil by spreading the fertilizer to planted crops.
- Crops such as wheat, barley, oats, sorghum,canola, cotton, sugar cane, beet, corn, beans and sunflower can be sprayed.
- Lahore Agro Fertilizer Spreaders are produced with either single or double discs.
- Easily mountable to tractors universal 3 point linkage system and the hydraulic top link
- Capacity:
  - Single disc spreader capacity
  - 250 -600 liters
  - Double disc spreader capacity
  - 500-1000 liters.
- Working width:
  - 14m in single disc models
  - 18m in double discs models.
- Land Laser Leveler is used for leveling of sloped or irregular land areas.
- A tower-mounted laser level is used in combination with a sensor on a tractor-scraper to bring land (for example, agricultural field, lawns and vegetable plantations) to the desired level.
- A slight gradient can be added for proper drainage.
- The laser device is Made in Italy and has a one year guarantee.
- Lahore Agro Post Hole Digger is used for digging holes for poles, fences, tree saplings, etc.
- It comes in a variety of auger sizes to meet the customers requirements.
- The post hole digger is painted with rust proof paint so as to maximize its total useful life.
- The post hole digger is snap and rust proof



### Disc Ridger



- The Disc Ridger is used for developing ridges for Tobacco, Potato and other vegetables.
- The Ridger is fully adjustable for different row widths.
- Imported robust discs are used.
- The Disc Ridger can also be used for earthing-up the crops sown in rows.
- Correct ridge profile is obtained
- Soil flow is retained.
- Number of discs = 4

# **Mould Board Plough**



- The Mould Board Plough is a primary soil tillage machine.
- Cultivating of stubbly and fallowing soil
- Mulching the soil
- Preparing the Seed Bed
- Reducing weeds and diseases by turning over the soil
- Proper mixing of fertilizer, herbicide and stubble in the soil
- Decreasing the wind and water erosion and maintaining rainwater on the field.
- Ploughs are manufactured as 2, 3, 4, 5 and 6 mouldboards



- Used for mowing hectares of land, lawns,
- sporting areas and recreational areas.
- Rotary cutting mechanism
- 3 horizontal rotary cutting blades
- 40-85 Hp tractor recommended
- 220 kg net weight
- Cutting height adjustment available
- PTO shaft is used for driving the mechanism
- Connected using the 3 point linkage
- Painted in rust and scratch proof paint



### Reaper



- Reaper is used to cut dried wheat or rice when a harvester is not being used
- Number of blades/knives: 29
- Cutting width: 230cm
- Attached to the front of the tractor
- Mechanism powered using PTO
- Crop divider for cutting in straight
- Rust and scratch proof paint used
- Reciprocating cutting bar.

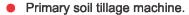
### **Seed Drill**



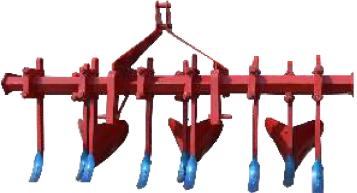
# **Sugar Cane Ridger**



- Seed drill is used for planting seeds on ploughed / prepared soil
- Used for planting cereal seeds such as: wheat, rye, barley, oats, legumes etc.
- 80 100Kg seed capacity.
- Drilling depth: 50-100mm
- Fertilizer box can be added for simultaneously adding fertilizer to the soil
- The seed drill mechanism is driven using the side wheels
- Guaranteed yield increase by 10%.
- A number of different sizes are available ranging from 2 tines to 15 tines.



- The machine is used to open furrows between rows for ridging of the sugarcane crop this design ensures proper and efficient ploughing.
- Mounted and trailed from tractor's hydraulic lifting unit and universal three point linkage system.
- Rust and scratch proof paint.





- Products supplied by DeboFarm are brand new and undergo strict quality control inspections.
- Tractor Weights, Pintle Hook, Sun
  Canopies and Extra Filters are
  complementary to all tractors supplied.
- 4WD kits and Power steering kits can be fitted to tractors if required.
- ROPS cabin or anit-roll bar can be fitted to tractors.
- All kinds of Tractor and implements spare parts are readily available.



