

*You need, We lead*

# LS Tractor



**LS** Mtron



“We pursue Technological Leadership to satisfy our customers' needs in agricultural business”

Guided by our brand slogan "You need, we lead", LS Tractor has always been pursuing technological leadership in agricultural machinery industry to satisfy our customer needs.

LS Tractor originated from LG Group, started its first tractor business since 1977.  
LS Tractor was separated from LG since 2003 and started the era of brand name 'LS.'  
As one of the biggest conglomerates in Korea, LS has a very high standard of technology and product quality.

Currently, LS Tractor exports tractors to more than 40 countries through the world (USA, Europe, China, Latin America and Asia) and continuously extends its sales & production capacities such as US sales subsidiary, China production subsidiary and Brazil production subsidiary reinforcing its global brand operation.

LS Tractor as a representative agricultural machinery brand in Korea is challenging itself to turn into a global agricultural machinery brand trying hard to understand the variety of customers and market demand and to provide with top quality products and values to the customers.

Above all, LS tractor cares about the valuable customers. LS Tractor wants customers feel comfortable and secured by using LS Blue Sky tractor which represents wonderful weather for farming and full of hope in the future.

We appreciate for your kind attention to our brand and products.



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LS Tractor, Trace from LG Tractor

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1970 ~ 1980's

Begin Agricultural Business in Partnership with Industry Leading Companies



- 1977**
  - KHIC (Korea Heavy Industries & Construction Co.) Begins Tractor Business in Partnership with FIAT (Current CNH)
- 1983**
  - Gold Star Heavy Industry Established by Acquiring Agricultural Business with Gunpo Plant from KHIC
  - First Combine Model Launched
- 1984**
  - Tractors Launched in Partnership with MHI (Mitsubishi Heavy Industry)
  - Power Tiller Business Launched
  - First 4WD Tractor Production Begins
- 1985**
  - First Combine manufacturer in Korea
  - First Riding Type Rice Transplanter Launched in Korea
  - Cultivator Business Launched

1990's

Early Stage of Growth in Tractor Business and Export



- 1990**
  - Heavy Equipment Business Launched
- 1994**
  - Agricultural Excavator Business Launched
- 1995**
  - LG Group was renamed from Lucky Gold Star Group.
  - LG Machinery was renamed from Gold Star Heavy Industry
  - First Korean Company Exporting Tractors to Japan
- 1996**
  - Awarded Good Design with Tractor C-Model
  - Tractor E Model, C Model Launched
- 1997**
  - Acquire ISO 14001 International Standard
  - Export Combine to China
  - Acquire OECD Certificate (Tractor LT360D/410D/470D/530D)
- 1999**
  - First 68HP Tractor Developed in Korea
  - Awarded Korea Industrial Design Grand Prize with Tractor M Mode

2000's

Begin Jeonju Factory Operation, Reinforce the Tractor Line-up and Strong Tractor Business Growth



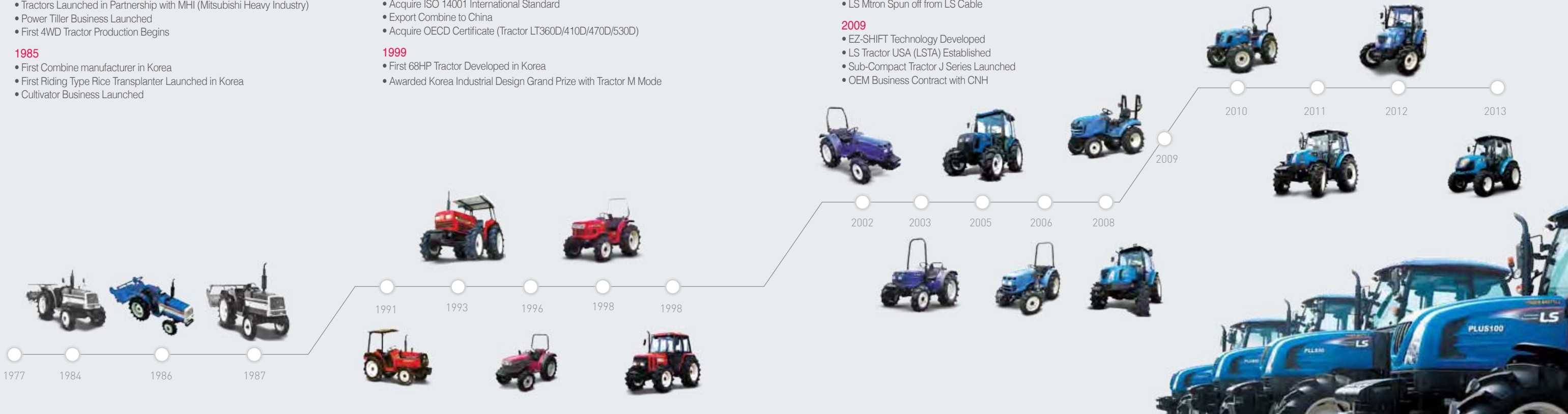
- 2002**
  - Awarded Korea Industrial Design Grand Prize with Tractor N Model
  - HST Tractor Launched
- 2003**
  - Tractor R Model Launched
- 2005**
  - LS Group Spun off from LG Group
  - Production Site Moved from Gunpo to Jeonju Factory
  - Awarded Korea Industrial Design Grand Prize with Tractor R Model
- 2006**
  - LS Cable Machinery Division Moved to Jeonju Factory
  - Tractor U series (41~55HP) Launched
- 2007**
  - Awarded Korea Industrial Design Grand Prize with Tractor U model
  - Tractor PLUS series (65~90HP) Launched
  - Partnership with Anadolu Group from Turkey
- 2008**
  - LS Mtron Spun off from LS Cable
- 2009**
  - EZ-SHIFT Technology Developed
  - LS Tractor USA (LSTA) Established
  - Sub-Compact Tractor J Series Launched
  - OEM Business Contract with CNH

2010's

No.1 M/S in Tractor Business in Korea and Reinforce Global Competitiveness through strategic Overseas Business Investment



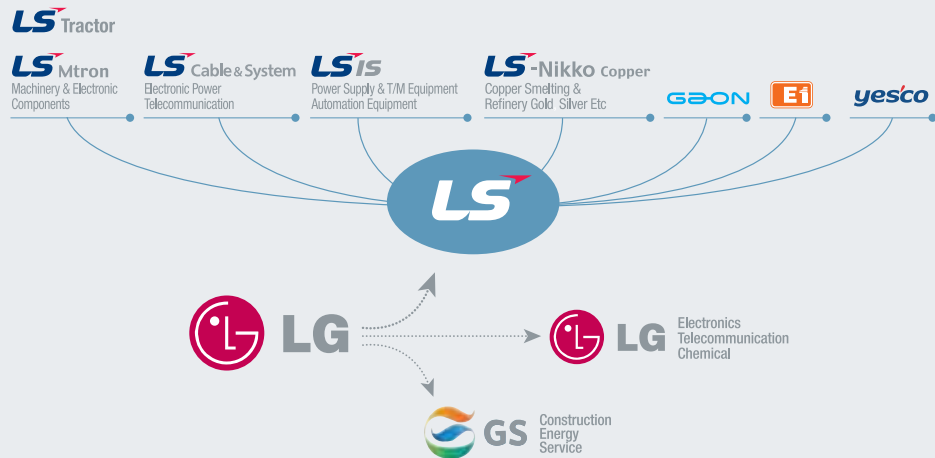
- 2010**
  - LS MACHINERY QINGDAO (LSMQ) Established
  - Contract of 20,000 Tractors for CNH OEM
  - Exclusive Tractor Supply Contract for Korean Government Rental Business
- 2011**
  - Tractor Supply Contract with Korean Government Rental Business for 2 Consecutive Years
  - New Plus Model (72~97HP) Launched
- 2012**
  - No.1 M/S in Tractor Business in Korea
  - Tractor Supply Contract with Korean Government Rental Business for 3 Consecutive Years
- 2013**
  - LS Mtron Brazil (LSMB) Established
  - Tier 4 Engine Models Launched in North America Market
  - Tractor Supply Contract with Korean Government Rental Business for 3 Consecutive Years



Innoveative Technology Partner!

LS Mtron is growing to become a provider of leading solution and a company where employees can realize their dreams. All employees of LS Mtron are standing behind the vision to be an Innovative Technology Partner and doing their best to become a world class company in the global age. In this way we will lead our customers to achive their success

LS Mtron will secure world-class core technologies and find the most efficient solutions based on deep insights into the markets and customers. We will lead our customers in order to grow into a global leader.



Worldwide Location  
Production, Sales and Distribution

LS Tractor is Expanding its Production and Sales Forces Worldwide Beyond the No.1 Tractor Brand in Korea

- LS HQ & Subsidiaries
- LS Distributor
- Partnership



USA Sales & Assembly  
LS Tractor USA LLC



Brazil Production & Sales  
LS MTRON BRASIL



Vision

LS Mtron proclaimed a new vision for the company and started facing a new challenge on March, 16th 2009. LS Mtron will create a “green and comfortable world” through its products and services, grow with customers as the “Innovative Technology Partner” and contribute to the society.

**INNOVATIVE TECHNOLOGY PARTNER**

Green and comfortable world : A world created with the products and services of LS Mtron

Innovative : Continuously pursing the most effective solution

Technology : Creating a new world with endless technology development

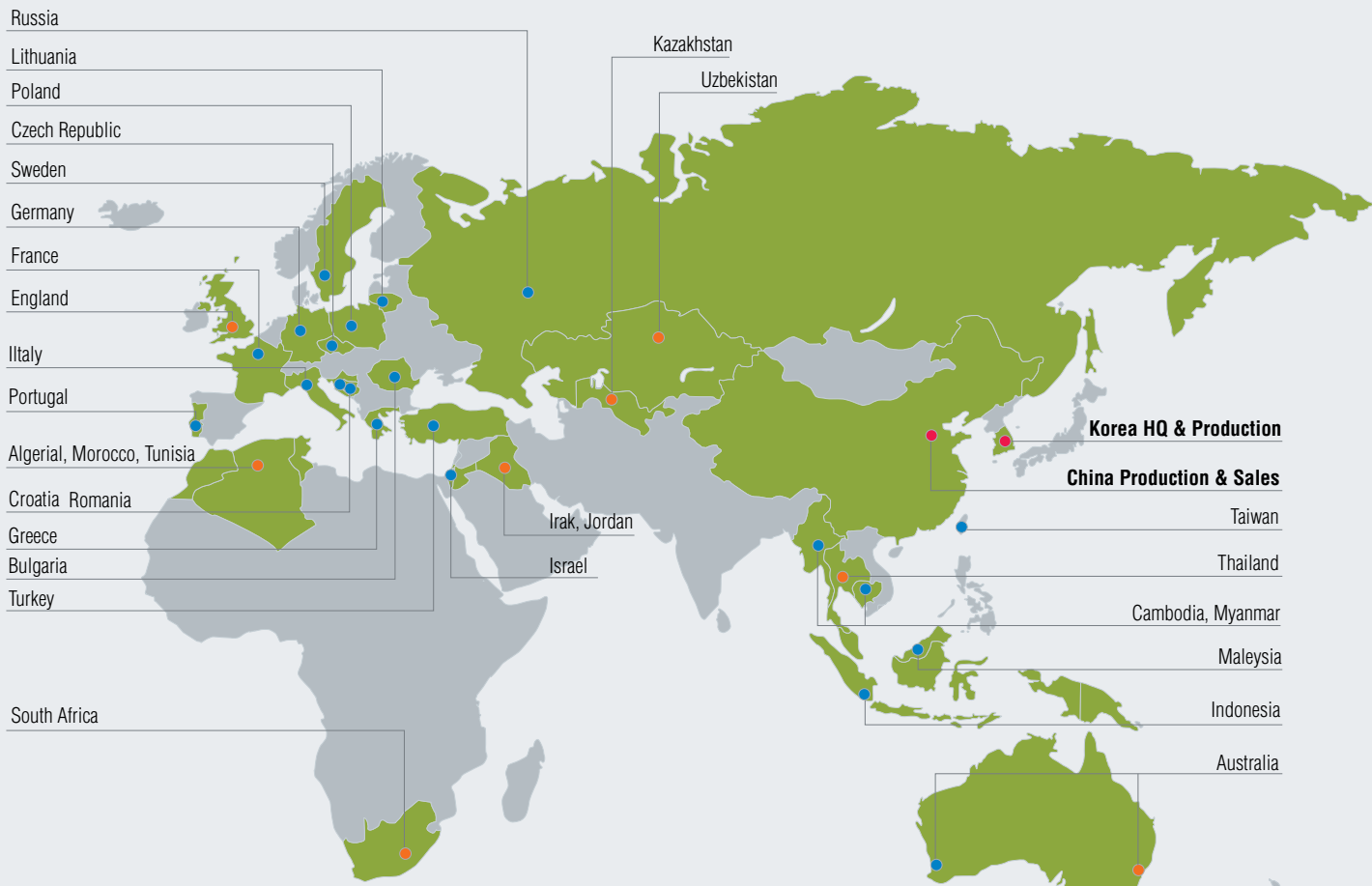
Partner : A true global partner for customers

Main Capabilities

- Market Intelligence
- Core Technology
- Leading Change

Core Value

- Trust
- Passion
- Challenge



Korea HQ LS Mtron Ltd.



Korea Production (Jeonju Plant)



China Production & Sales  
LS Machinery Qingdao Co.,Ltd



# PREMIUM Tractors

*You need, We lead*

Experience the most advanced technology and engineering of LS premium tractors. Powerful and Eco-friendly engines, combined with ergonomically designed operating stations and a long list of standard features, maximize work efficiency, ease-of-use and comfort. Optimize your productivity with LS premium tractors.







## PLUS Series

Productivity Under Comfort

PS70 C / PS70 R / PS80 C / PS80 R /  
PS90 C / PS90 R / PS100 C

### Heavy Duty Utility Tractors

4WD Heavy duty Utility tractors feature powerful horse power engines to take on heavy-duty tasks of medium-sized farms, hay operations and livestock ranches



**Finger trip type Electro-hydraulic control panel (optional)**  
Integrated switch box with electro-hydraulic control lever puts easy control at your fingertips (More convenient 3 point link control)



**Power Shuttle Lever (optional)**  
Maximizes ease of use with effortless, clutch-less directional changes



**Main gearshift Lever**  
Provides optimal operating capability by smooth gear shifting  
**Hi/Low shift button (Power shuttle only)**  
Convenient Hi/Low shift button does not require clutch and supports F24 x R12 wide range of gear shifting (F40 x R20 with Creeper)



**Comfort Cabin (CABIN model only)**  
Offers unobstructed view in AC/heated comfort and includes interior lighting, front & rear wiper/washer, side mounted mirrors deluxe AM/FM/CD Stereo

High ground clearance protects the crops on the ground and guarantees high performance, especially when working in a wet field







Space Optimization

- Cabin size increased for operator's comfort
- Round & Slim Roof, More visibility & Spacious feel with Wide door
- Lower Roof height for low ceiling spaces



Remote Valves

3 pairs of remote valves ensure convenient use of any commercial application



Specifications

CATEGORY	PS70 C				PS70 R		PS80 C		PS80 R		PS90 C		PS90 R		PS100 C	
DIMENSIONS & WEIGHT																
Overall length, Bumper to link (mm)	3990				3990		3990		3990		3990		3990		3990	
Overall width with tires (mm)	1976				1976		1976		1976		2019		2019		2019	
Wheelbase (mm)	2200				2200		2200		2200		2200		2200		2286	
Height to top of rops (mm)	2599				2657		2599		2657		2629		2677		2629	
Total weight without ballast (kg)	3034				2886		3034		2886		3056		2908		3056	
TIRES																
Front	11.2 - 24				11.2 - 24		11.2 - 24		11.2 - 24		12.4 - 24		12.4 - 24		12.4 - 24	
Rear	16.9 - 30				16.9 - 30		16.9 - 30		16.9 - 30		18.4 - 30		18.4 - 30		16.9 - 34	
PTO																
Type	Independent / Ground Speed PTO															
Mid (rpm)	N / A															
Rear (rpm) *options	540 / 750 / 1000															
HYDRAULIC																
Control system	Position / Draft															
Implement pump (lpm)	56				40.9		56		40.9		56		40.9		56	
Steering pump (lpm)	22.7															
Total flow (lpm)	78.7				63.6		78.7		63.6		78.7		63.6		78.7	
Category, 3 pt hitch	CAT II															
Hitch lift capacity (kgf)	2800															
Remote ports	4 (front), 4 / 6 (rear)															
ENGINE																
Type	4-Stroke, direct-injection, Water-cooled, Turbo, Internal EGR						4-Stroke, direct-injection, Water-cooled, Turbo, External EGR			4-Stroke, direct-injection, Water-cooled, Turbo, Intercooler, Internal EGR			4-Stroke, direct-injection, Water-cooled, Turbo, Intercooler			
Model	FPT F5C		FPT F5C		FPT F5C		FPT F5C		FPT F5C		FPT F5C		FPT F5C		FPT NEF	
Emission	EPA & CARB Tier 3 EC Stage IIIA															
Engine Hp(kW)	71 (53)		71 (53)		79 (59)		79 (59)		87 (65)		87 (65)		95 (71)			
PTO Hp	63		63		70		70		77		77		83			
Rated speed (rpm)	2300		2300		2300		2300		2300		2300		2300		2300	
Displacement (cc)	3200		3200		3200		3200		3200		3200		3200		4480	
Fuel Tank Capacity (L)	100		100		100		100		100		100		100		100	
DRIVE TRAIN																
Transmission Type (options)	Sychro shuttle without creeper	Synchro shuttle	Power shuttle	Synchro shuttle	Sychro shuttle without creeper	Synchro shuttle	Power shuttle	Synchro shuttle	Synchro shuttle	Power shuttle	Synchro shuttle	Synchro shuttle	Synchro shuttle	Power shuttle		
No. of speed	F12xR12	F20xR20	F40xR40	F20xR20	F12xR12	F20xR20	F40xR40	F20xR20	F20xR20	F40xR40	F20xR20	F20xR20	F20xR20	F40xR40		
Forward Speed (Km/h)	1.7~35.1	0.19~35.1	0.16~35.7	0.19~35.1	1.7~35.1	0.19~35.1	0.16~35.7	0.19~35.1	0.19~36.4	0.16~36.9	0.19~36.4	0.20~37.7	0.17~38.1			

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/hour meter
- Hydraulic draft and position control

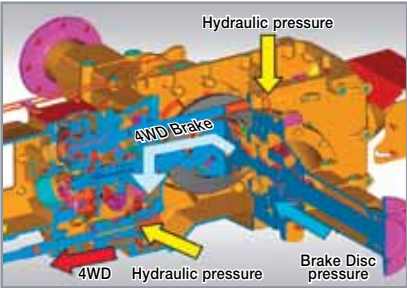
- Front outlet valve and Loader Joystick
- Automatic Lift Arm
- Rear working light
- Adjustable seat
- ROPS with seat belt
- Turn signals
- Telescopic Stabilizer & Drawbar

Optional Equipment

- Front bumper & weight
- Front mud guard

Additional Equipment on Cabin Models

- Deluxe Cabin with Heating and A/C
- Deluxe Stereo system with CD Player



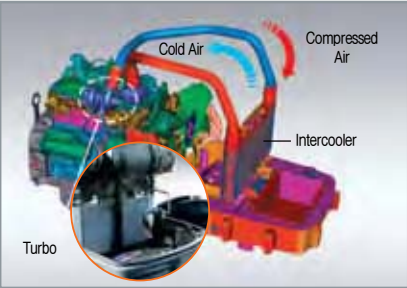
Automatic hydraulic 4WD brake

If the operator hits the both right/left brake, 2WD changes to 4WD automatically strengthening the brake function



Tilt instrument panel

Tilt instrument panel gives the operator a wider view



Turbo Intercooler

Supplying highly compressed air by cooling the compressed air in the turbo improves output, torque and fuel efficiency



Rear Lamp / Outer Hydraulic control buttons

LED type rear lamp improves visibility even in the daytime and Outer hydraulic control buttons help the operator to attach/detach the implements easily



Easy & Convenient switch control panel

Enable to operate easily By switch control

1. 4WD switch
2. Electro-hydraulic differential locking switch
3. PTO auto/manual
4. Work/ Drive mode



Advanced Air cleaner system

Provides 95% purification output and easy maintenance thanks to the longer filter use period



# XU Series

All-round but, Durable

XU55 C / XU55 R / XU65 C / XU65 R

## Premium Utility Tractors

Eco-friendly, fully featured utility tractors for medium to heavy-duty applications



Eco-friendly Tier 4 engine with new hood design



**Tier 4 CRDI engine**  
Environment friendly Tier 4 engine is powerful with less fuel consumption and more durability



**Control levers location**  
Control levers are located ergonomically for maximum comfort and convenience



**Synchro Shuttle Lever**  
Makes changing direction easier than competitive non-shuttle gear models



**Large capacity Air cleaner**  
This not only has a higher air purification capacity, it also makes maintenance easier thanks to the longer filter use period





Electro-hydraulic turn-up / back-up (optional)

When tractor turns around or moves reverse, it automatically lifts the implements keeping the operator's hands free



Large Fuel Tank

80 ℓ capacity provides long operation times



Loader Joystick / Auto- lift

When work with Front loader or grader, the loader control lever provides more convenience for its attach/detachment and more productivity for its operation. Auto-lift switch helps the operator easily lift the implements



Deluxe adjustable seat with retractable seat belt

Keeps you safe and comfortable even during long operations



Full Flat Deck

Full flat deck and rubber mat ensure user-friendly working condition

Specifications

CATEGORY	XU55 C	XU55 R	XU65 C	XU65 R
DIMENSIONS & WEIGHT				
Overall length, Bumper to link (mm)	3595		3595	
Overall width with tires (mm)	1700		1700	
Wheelbase (mm)	2040		2040	
Height to top of rops (mm)	2557	2614	2557	2614
Total weight without ballast (kg)	2323	2120	2323	2120
TIRES				
Front	11.2 - 20		11.2 - 20	
Rear	14.9 - 30		14.9 - 30	
PTO				
Type	Independent		Independent	
Mid (rpm)	N / A		N / A	
Rear (rpm) *options	540 / 750 / 1000			
HYDRAULIC				
Control system	Position / Draft		Position / Draft	
Implement pump (lpm)	39.7		39.7	
Steering pump (lpm)	19.9		19.9	
Total flow (lpm)	59.6		59.6	
Category, 3 pt hitch	CAT II		CAT II	
Hitch lift capacity (kgf)	1850		1850	
Remote ports	4 (front), 4 (rear)		4 (front), 4 (rear)	
ENGINE				
Type	4-Stroke, direct-injection, Water-cooled, Turbo, Intercooler, Cooled EGR			
Model	ISM N4LDI-TA-41		ISM N4LDI-TA-48	
Emission	EPA & CARB Tier 4			
Engine Hp(kW)	55 (41)		65 (48.5)	
PTO Hp	46.5		53.4	
Rated speed (rpm)	2600		2600	
Displacement (cc)	2216		2216	
Fuel Tank Capacity (L)	60		60	
DRIVE TRAIN				
Transmission Type (options)	Synchro shuttle		Synchro shuttle / Power Shuttle	
No. of speed	F16 x R16		F16 x R16	
Forward Speed (Km/h)	1.3 ~ 31.4		1.3 ~ 31.4	

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
- Warning light, Engine oil pressure light
- Gauges : water, fuel, tachometer w/ hour meter
- Hydraulic draft and position control

- Front outlet valve and Loader Joystick
- Automatic Lift Arm
- Rear working light
- Adjustable seat
- ROPS with seat belt
- Turn signals
- Telescopic Stabilizer & Drawbar

Optional Equipment

- Front bumper & weight

Additional Equipment on Cabin Models

- Deluxe Cabin with Heating and A/C
- Deluxe Stereo system with CD Player



Power Shuttle Lever (optional)

Maximizes ease of use with effortless, clutch-less directional changes



Audio system / Air-conditioner (CABIN model only)

Internal speaker and CD/Radio system installed standard and high quality Air-conditioner makes pleasant work time.



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor





## XR Series

Optimal Flexibility

XR3032 C / XR3032 R / XR3037 C / XR3037 R /  
XR4040 C / XR4040 R / XR4046 C / XR4040 R /  
XR45 C / XR50 C / XR60 C

### Premium Compact Tractors

Eco-friendly Fully featured compact tractors with ergonomically designed cabin deliver more comfort and smooth ride



**Tier 4 engine**  
Meets EPA's most stringent emission standards while delivering rated horsepower quietly with low vibration



**New front design**  
More stylish Crom plated front design



**Water proof Front Axle**  
Water and rust proof front axle features a strong structure and durability. It offers the best performance in paddy fields



**Large Fuel Tank**  
Get larger fuel tank size (47 ℓ) for longer operation time and more convenience for fuel injection



Ergonomically designed cabin delivers more comfort and smooth ride during long days of work

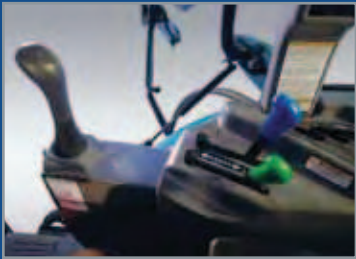




**Hydrostatic power steering with tilt**  
Makes turning easier, improves control and reduces fatigue and enhances comfort



**Ergonomically designed 3-point hitch controls and fender mounted joystick**  
Easily accessible for maximum comfort and convenience



Specifications

CATEGORY	XR3032 C	XR3032 R	XR3037 C	XR3037 R	XR4040 C	XR4040 R	XR4046 C	XR4046 R	XR45 C	XR50 C	XR60 C
DIMENSIONS & WEIGHT											
Overall length, Bumper to link (mm)	3083		3083		3288		3288		3083	3288	3288
Overall width with tires (mm)	1525		1525		1586		1586		1525	1586	1586
Wheelbase (mm)	1689		1689		1762		1762		1689	1762	1762
Height to top of rops (mm)	2212	2375	2212	2375	2314	2407	2314	2407	2212	2314	2314
Total weight without ballast (kg)	1628	1460	1628	1460	1966	1755	1966	1755	1628	1966	1966
TIRES											
Front	7 - 14		7 - 14		9.5 - 16		9.5 - 16		7 - 14	9.15 - 16	9.15 - 16
Rear	11.2 - 24		11.2 - 24		13.6 - 24		13.6 - 24		11.2 - 24	13.6 - 24	13.6 - 24
PTO											
Type	Independent					Independent			Independent		
Mid (rpm)	2000					2000			2000		
Rear (rpm) *options						540 / 750 / 1000					
HYDRAULIC											
Control system	Position / Draft					Position / Draft			Position / Draft		
Implement pump (lpm)	31					31			31		
Steering pump (lpm)	15.9 / 20.8					15.9 / 20.8			15.9 / 20.8		15.9
Total flow (lpm)	46.9 / 51.9					46.9 / 51.9			46.9 / 51.9		46.9
Category, 3 pt hitch	CAT I					CAT I			CAT I	CAT I	CAT II
Hitch lift capacity (kgf)	820					1250			1250		
Remote ports	4 (front), 2/4 (rear)					4 (front), 2/4 (rear)			4 (front), 2/4 (rear)		
ENGINE											
Type	4-Stroke, Indirect-injection, Water-cooled, Turbo, Internal EGR					4-Stroke, Indirect-injection, Water-cooled			4-Stroke, Indirect-injection, Water-cooled		
Model	ISM N843T-F-24		ISM N843T-F-27		ISM N844L-F-30		ISM N844L-F-34		LS S4QL	LS S4QL	LS S4QLT
Emission	EPA & CARB Tier 4					EPA & CARB Tier 4			EPA & CARB Interim Tier 4 EC Stage IIIA		Stage IIIA
Engine Hp(kW)	32.2 (24)		36.2 (27)		40.2 (30)		45.6 (34)		43 (32)	47 (35)	55.8 (41.6)
PTO Hp	GEAR :26, HST :24.7		GEAR :29.6, HST :28.1		GEAR :32.4, HST :30.8		GEAR :37.3, HST :35.4		GEAR :35.1, HST :33.4	GEAR :38.3, HST :36.4	GEAR :45.5, HST :43.3
Rated speed (rpm)	2600		2600		2600		2600		2600		
Displacement (cc)	1496		1496		2216		2216		2505		
Fuel Tank Capacity (L)	47	40	47	40	47	40	47	40	47	47	47
DRIVE TRAIN											
Transmission Type (options)	Synchro shuttle / HST					Synchro shuttle / HST			Synchro shuttle / HST		Synchro shuttle
No. of speed	F12xR12 / 3 Range Gears					F16xR16 / 3 Range Gears			F16xR16 / 3 Range Gears		F16xR16
Forward Speed (Km/h)	1.2 ~ 23.4 / 0 ~ 22.5					1.0 ~ 26.2 / 0 ~ 24.9			1.0 ~ 26.2 / 0 ~ 24.9		1.0 ~ 26.2

**Note** specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter
- Hydraulic draft and position control

- Front outlet valve and Loader Joystick
- Automatic Lift Arm
- Rear working light
- Adjustable seat
- ROPS with seat belt
- Turn signals
- Telescopic Stabilizer & Drawbar

Optional Equipment

- Front bumper & weight

Additional Equipment on Cabin Models

- Deluxe Cabin with Heating and A/C
- Deluxe Stereo system with CD Player



**Transmission**  
F32 x R16 with Super creeper function provides the best performance for a variety of jobs



**Independent PTO**  
Independent PTO easily operated by switch on the dashboard



**Easy & Convenient switch control panel**  
Enable to operate easily by switch control  
1. Hazard switch  
2. Horn switch  
3. Front work lamp  
4. PTO auto/manual



**DPF Switch**  
DPF Off switch is useful for certain environmentally clean areas such as Parks



**Dash Panel**  
All of the important functional data is yours at a glance to keep you in better control of your tractor



**Remote Valves**  
Max 2 pairs of remote valves ensure convenient use of any commercial application



# KR Series

Optimal Flexibility

KR45 / KR50 / KR60

**Premium Compact Tractors**  
Eco-friendly, fully featured compact tractors for medium to heavy-duty applications with ergonomically designed control system give more comfort and versatility



Powerful strength & compact design deliver exceptional performance around tight, confined areas



**Productivity in narrow working places**  
Higher steering angle minimizes turning radius. It gives better performance in narrow working place.



**EZ-shift (Optional)**  
Repeated go Forward and Reverse work can be done using only your fingertip. It uses Electro-power, which minimizes engine power loss



**Fender Expansions**  
Fender extensions protect the operators from mud splashes and Large handles are equipped on both sides for easy mounting and dismounting.



**Quick turn (Optional)**  
The quick turn function minimizes the turning radius and offers superb performance, particularly in narrow places





Rounded front weight design

The rounded front weight design ensures the best performance in a narrow working places



Auto PTO ON / OFF

When it lifts implements, it stops PTO operation automatically to protect crops and increase work efficiency



Specifications

CATEGORY	KR45	KR50	KR60
DIMENSIONS & WEIGHT			
Overall length, Bumper to link (mm)	3192	3192	3192
Overall width with tires (mm)	1580	1580	1580
Wheelbase (mm)	1758	1758	1758
Height to top of rops (mm)	2411	2411	2411
Total weight without ballast (kg)	1650	1705	1705
TIRES			
Front	9.5 - 16	9.5 - 16	9.5 - 16
Rear	12.4 - 24	13.6 - 24	13.6 - 24
PTO			
Type	Independent / Ground Speed PTO		
Mid (rpm)	2000		
Rear (rpm) *options	540 / 750 / 1000		
HYDRAULIC			
Control system	Position / Draft	Position / Draft	Position / Draft
Implement pump (lpm)	29.5	29.5	29.5
Steering pump (lpm)	14.8	14.8	14.8
Total flow (lpm)	44.3	44.3	44.3
Category, 3 pt hitch	CAT I	CAT I	CAT I
Hitch lift capacity (kgf)	1250	1250	1250
Remote ports	6 (rear)	6 (rear)	6 (rear)
ENGINE			
Type	4-Stroke, Indirect-injection, Water-cooled		
Model	LS S4QL	LS S4QL	LS S4QLT
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA	EPA & CARB Interim Tier 4 EC Stage IIIA	Stage IIIA
Engine Hp(kW)	43 (32)	47 (35)	56 (41.6)
PTO Hp	34	37.1	44.2
Rated speed (rpm)	2600	2600	2600
Displacement (cc)	2505	2505	2505
Fuel Tank Capacity (L)	47	47	47
DRIVE TRAIN			
Transmission Type (options)	Synchro shuttle / EZ-shift		
No. of speed	F32 x R16	F32 x R16	F32 x R16
Forward Speed (Km/h)	0.16 ~ 25.3	0.17 ~ 26.2	0.17 ~ 26.2

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter

- Hydraulic position control
- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light



Hydrostatic Power Steering

Hydrostatic Power Steering offers an easy control and helps reduce fatigue largely



Powerful Category-I 3-point hitch

The hitch is designed for a variety of attachments. It is powerful (Max. 1,250kgf) and supports convenient auto-hitch (Optional).



Auto leveling system (Optional)

Auto leveling system keeps implements horizontal on uneven surfaces or steep working places.



Transmission

F32 x R16 with Super creeper function provides the best performance for a variety of jobs



Large Fuel Tank

Get larger fuel tank size (47 ℓ ) for longer operation time and more convenience for fuel injection



Electro-hydraulic turn-up / back-up

When tractor turns around or moves reverse, it automatically lifts the implements keeping the operator's hands free



# STANDARD Tractors

*You need, We lead*

LS Standard tractors are a combination of modern, stylish design and rugged reliability. These powerful, fully featured, easy-to-use tractors allow you to comfortably take on a variety of tasks. For dependability, versatility, and functionality, choose a LS Standard tractor.





## U Series

All-round but, Durable

**U50 R / U50 C / U60 R / U60 C /  
U6020 R / U6020 C / U6030 R / U6030 C**

### Versatile Utility Tractors

Fully featured utility tractors for medium to heavy-duty applications



#### New Direct injection engine

Environment friendly Tier 3 engine is powerful with less fuel consumption and higher durability  
\* For U6020, U6030 models only



#### Large Fuel Tank

80 ℓ capacity provides long operation times



#### Synchro Shuttle Lever

Makes changing direction easier than competitive non-shuttle gear models



#### Loader Joystick / Auto- lift

When work with Front loader or grader, the loader control lever provides more convenience for its attach/detachment and more productivity for its operation. Auto-lift switch helps the operator easily lift the implements



More power and durability meet a variety of jobs such as small farm works and hay operations.





Electro-hydraulic turn-up / back-up (optional)

When tractor turns around or moves reverse, it automatically lifts the implements keeping the operator's hands free



Control levers location

Control levers are located ergonomically for maximum comfort and convenience



Power Shuttle Lever (optional)

Maximizes ease of use with effortless, clutch-less directional changes



Large capacity Air cleaner

This not only has a higher air purification capacity, it also makes maintenance easier thanks to the longer filter use period



Audio system / Air-conditioner (CABIN model only)

Internal speaker and CD/Radio system installed standard and high quality Air-conditioner makes pleasant work time.

Specifications

CATEGORY	U50 R	U50 C	U60 R	U60 C	U6020 R	U6020 C	U6030 R	U6030 C
DIMENSIONS & WEIGHT								
Overall length, Bumper to link (mm)	3434		3434		3434		3434	
Overall width with tires (mm)	1669		1669		1777		1777	
Wheelbase (mm)	1930		2047		2047		2047	
Height to top of rops (mm)	2598	2403	2598	2426	2614	2506	2614	2506
Total weight without ballast (kg)	1952	2195	1945	2200	2165	2370	2165	2370
TIRES								
Front	9.5 - 20		11.2 - 20		11.2 - 20		11.2 - 20	
Rear	13.6 - 28		14.9 - 28		14.9 - 28		14.9 - 28	
PTO								
Type	Independent / Ground Speed PTO							
Mid (rpm)	N / A							
Rear (rpm) *options	540 / 750 / 1000							
HYDRAULIC								
Control system	Position / Draft							
Implement pump (lpm)	34.4							
Steering pump (lpm)	17.8							
Total flow (lpm)	52.2							
Category, 3 pt hitch	CAT I		CAT II		CAT II		CAT II	
Hitch lift capacity (kgf)	1850		1850		1850		1850	
Remote ports	4 (front), 4 (rear)							
ENGINE								
Type	4-Stroke, Indirect-injection, Water-cooled							
Model	LS S4QL		LS S4QLT		LS L4AL-T2		LS L4AL-T1	
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA		EC Stage IIIA		EC Stage IIIA		EC Stage IIIA	
Engine Hp(kW)	47 (35)		56 (41.6)		57 (42)		62 (45.6)	
PTO Hp	41.3		49.3		50		54.5	
Rated speed (rpm)	2600		2600		2500		2500	
Displacement (cc)	2505		2505		2621		2621	
Fuel Tank Capacity (L)	60 / 80		60 / 80		60 / 80		60 / 80	
DRIVE TRAIN								
Transmission Type (options)	Synchro shuttle / Synchro shuttle with Creeper				Synchro shuttle		Synchro shuttle	
No. of speed	F16 x R16 / F32 x R16		F16 x R16 / F32 x R16		F16 x R16		F16 x R16	
Forward Speed (Km/h)	1.2 ~ 27.9 / 0.19 ~ 27.9		1.2 ~ 29.3 / 0.20 ~ 29.3		1.2 ~ 28.2		1.2 ~ 28.2	

**Note** specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter
- Hydraulic draft and position control

- Front outlet valve and Loader Joystick
- Automatic Lift Arm
- Rear working light
- Adjustable seat
- ROPS with seat belt
- Turn signals
- Telescopic Stabilizer & Drawbar

Optional Equipment

- Front bumper & weight

Additional Equipment on Cabin Models

- Deluxe Cabin with Heating and A/C
- Deluxe Stereo system with CD Player



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor



Deluxe adjustable seat with retractable seat belt

Keeps you safe and comfortable even during long operations



Full Flat Deck

Full flat deck and rubber mat ensure user-friendly working condition



**K Series**

All-round but, Durable

**K5047 / K5055**

**Standard Utility Tractors**

Powerful yet fuel efficient, utility tractors give more versatility and productivity



More cost efficient standard utility tractors with more power and productivity



**4-cylinder diesel engine**  
Renown 4 cylinder that delivers fuel efficient power



**Live PTO with Dual stage clutch**  
Allows gear and ground speed changes without affecting PTO RPM



**Premium design**  
More premium & Stylish front design



**Spacious Flat platform**  
With side mounted gear lever, maximizes space and makes getting on/off tractor easier





Large Fuel Tank

87 l capacity provides extended operation times between fill ups



2 WD Available with 55 HP

For basic applications when 4WD is not required, the 2WD provides a more economical solution



Specifications

CATEGORY	K5047	K5055
DIMENSIONS & WEIGHT		
Overall length, Bumper to link (mm)	3461	3461
Overall width with tires (mm)	1776	1776 (2WD) / 1651
Wheelbase (mm)	2095	2095
Height to top of rops (mm)	2613	2613
Total weight without ballast (kg)	1992	2020
TIRES		
Front	11.2 - 20	11.2 - 20 (4WD) / 7.5 - 16 (2WD)
Rear	14.9 - 30	14.9 - 30
PTO		
Type	Dual Stage Clutch	Dual Stage Clutch
Mid (rpm)	N/A	N/A
Rear (rpm)	540	540
HYDRAULIC		
Control system	Position / Draft	Position / Draft
Implement pump (lpm)	34.4	34.4
Steering pump (lpm)	17.8	17.8
Total flow (lpm)	52.2	52.2
Category, 3 pt hitch	CAT I	CAT II
Hitch lift capacity (kgf)	1830	1830
Remote ports	4	4
ENGINE		
Type	4-Stroke, Indirect-injection, Water-cooled	4-Stroke, Indirect-injection, Water-cooled
Model	LS S4QL	MHI S4S
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA	EPA & CARB Interim Tier 4 EC Stage IIIA
Engine Hp(kW)	47 (35)	56 (41.6)
PTO Hp	39.5	46.5
Rated speed (rpm)	2600	2500
Displacement (cc)	2505	3331
Fuel Tank Capacity (L)	87	87
DRIVE TRAIN		
Transmission Type (options)	Sliding Gear Shifting	Sliding Gear Shifting
No. of speed	F8 x R4	F8 x R4
Forward Speed (Km/h)	2.3 ~ 33.0	2.3 ~ 33.0

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter

- Hydraulic position control
- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light



Remote Valves

Max 2 pairs of remote valves ensure convenient use of any commercial application



Hydrostatic Power Steering

Makes turning easier, improves control and reduces fatigue and enhances comfort



8F x 4R Gear Transmission

Provides safe operating speeds for common applications



Adjustable Seat

Fully Adjustable seat offers comfortable working condition during long operation



Powerful 3-point hitch

The powerful 3-point hitch lift capacity of 1,830kgf allows usage of a wide variety of implements



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor





# R Series

Optimal Flexibility

R41 / R50 / R60

**Deluxe Compact Tractors**  
Fully featured compact tractors for medium to heavy-duty applications offer comfort and versatility to Landscaping, Vineyard, Orchard, Horticulture and Gardening



**Productivity in narrow working places**  
Higher steering angle minimizes turning radius. It gives better performance in narrow working place.



**EZ-shift (Optional)**  
Repeated go Forward and Reverse work can be done using only your fingertip. It uses Electro-power, which minimizes engine power loss



**Transmission**  
F32 x R16 with Super creeper function provides the best performance for a variety of jobs



**Auto leveling system (Optional)**  
Auto leveling system keeps implements horizontal on uneven surfaces or steep working places.



Powerful strength & compact design deliver exceptional performance around tight, confined areas





Powerful 3-point hitch

The hitch is designed for a variety of attachments. It is powerful (Max. 1,125kgs) and supports convenient auto-hitch (Optional).



Auto PTO ON/OFF

When it lifts implements, it stops PTO operation automatically to protect crops and increase work efficiency



Water proof Front Axle

Water and rust proof front axle features a strong structure and durability. It offers the best performance in paddy fields



Hydrostatic transmission (Optional)

Maximizes ease of use with effortless, clutch-less and instant speed and directional changes with a simple push of the pedals



Independent PTO

Independent PTO easily operated by switch on the dashboard

Specifications

CATEGORY	R41		R50		R60			
DIMENSIONS & WEIGHT								
Overall length, Bumper to link (mm)	3192		3192		3192			
Overall width with tires (mm)	1420		1420		1420			
Wheelbase (mm)	1758		1758		1758			
Height to top of rops (mm)	2416		2416		2416			
Total weight without ballast (kg)	1733		1733		1733			
TIRES								
Front	9.5-16		9.5-16		9.5-16			
Rear	12.4-24		13.6-24		13.6-24			
PTO								
Type	Independent / Ground Speed PTO							
Mid (rpm)	2000		2000		2000			
Rear (rpm) *options	540 / 750 / 1000							
HYDRAULIC								
Control system	Position / Draft		Position / Draft		Position / Draft			
Implement pump (lpm)	29.5		29.5		29.5			
Steering pump (lpm)	14.8		14.8		14.8			
Total flow (lpm)	44.3		44.3		44.3			
Category, 3 pt hitch	CAT I		CAT I		CAT II			
Hitch lift capacity (kgf)	1250		1250		1250			
Remote ports	4 (front), 2 / 4 / 6 (rear)		4 (front), 2 / 4 / 6 (rear)		4 (front), 2 / 4 / 6 (rear)			
ENGINE								
Type	4-Stroke, Indirect-injection, Water-cooled							
Model	LS S4QL-D		LS S4QL		LS S4QLT			
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA		EPA & CARB Interim Tier 4 EC Stage IIIA		EC Stage IIIA			
Engine Hp(kW)	41 (30.5)		47 (35)		56 (41.6)			
PTO Hp	GEAR : 34.3, HST : 32.8		GEAR : 39.4, HST : 37.1		46.8			
Rated speed (rpm)	2600		2600		2600			
Displacement (cc)	2505		2505		2505			
Fuel Tank Capacity (L)	32 / 36		32 / 36		32 / 36			
DRIVE TRAIN								
Transmission Type (options)	Synchro shuttle/ EZ-shift	Synchro shuttle/ EZ-shift with Creeper	HST	Synchro shuttle/ EZ-shift	Synchro shuttle/ EZ-shift with Creeper	HST	Synchro shuttle/ EZ-shift	Synchro shuttle/ EZ-shift with Creeper
No. of speed	F16 x R16	F32 x R16	3 Range Gears	F16 x R16	F32 x R16	3 Range Gears	F16 x R16	F32 x R16
Forward Speed (Km/h)	1.0~25.3	0.16~25.3	0~24.0	1.0~26.2	0.17~26.2	0~24.9	1.0~26.2	0.17~26.2

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter

- Hydraulic position control
- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light
- Mid mount PTO



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor



Remote Control Valves

Max 3 pairs of remote valves ensure convenient use of any commercial application



Hydrostatic power steering with tilt

Makes turning easier, improves control and reduces fatigue and enhances comfort



# G Series

Valuable Simplicity

G33 / G38

**Versatile Compact Tractors**  
Light to medium duty compact tractors designed to deliver maximum performance and value



Compact and Simple design offer a high performance for a variety of jobs



**Fuel Efficient Engine**  
Fuel-efficient engine with low noise and vibration provide comfortable operation



**Large radiator**  
Equipped with a large radiator improves the thermal equilibrium



**Synchro Shuttle lever**  
Makes changing direction easier than competitive non-shuttle gear models



**Independent PTO**  
Independent PTO easily operated by switch on the dashboard





Multi-Gear Transmission

The multi-gear transmission enables a variety of tasks under various working conditions



Semi Flat operator platform

Semi flat operator platform gives more comfort & productivity



Specifications

CATEGORY	G33		G38	
DIMENSIONS & WEIGHT				
Overall length, Bumper to link (mm)	2987		2987	
Overall width with tires (mm)	1201		1201	
Wheelbase (mm)	1673		1673	
Height to top of rops (mm)	2291		2316	
Total weight without ballast (kg)	1184		1220	
TIRES				
Front	7 - 14		7 - 16	
Rear	11.2 - 24		12.4 - 24	
PTO				
Type	Independent		Independent	
Mid (rpm)	2000		2000	
Rear (rpm)	540		540	
HYDRAULIC				
Control system	Position		Position	
Implement pump (lpm)	26.9		26.9	
Steering pump (lpm)	15.5		15.5	
Total flow (lpm)	42.4		42.4	
Category, 3 pt hitch	CAT I		CAT I	
Hitch lift capacity (kgf)	820		820	
Remote ports	2 (rear)		2 (rear)	
ENGINE				
Type	4-Stroke, Indirect-injection, Water-cooled			
Model	LS L3BL		LS L3AL	
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA			
Engine Hp(kW)	33(24.6)		38(28.3)	
PTO Hp	GEAR : 28.4, HST : 26.6		GEAR : 33.4, HST : 31.2	
Rated speed (rpm)	2600		2600	
Displacement (cc)	1915		2003	
Fuel Tank Capacity (L)	28		28	
DRIVE TRAIN				
Transmission Type (options)	Synchro Shuttle	HST	Synchro Shuttle	HST
No. of speed	F12 x R12	3 Range Gears	F12 x R12	3 Range Gears
Forward Speed (Km/h)	1.2 ~ 23.4	0 ~ 22.5	1.3 ~ 24.6	0 ~ 23.6

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter

- Hydraulic position control
- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light



Water proof Front Axle

Water and rust proof front axle features a strong structure and durability. It offers the best performance in paddy fields



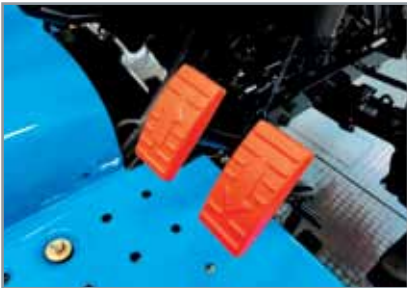
Easy open one-piece hood

Provides accessibility for easy maintenance



Dry Air cleaner

Dry Air cleaner provides good accessibility and ensures longer engine life



Hydrostatic transmission (optional)

Maximizes ease of use with effortless, clutch-less and instant speed and directional changes with a simple push of the pedals



Adjustable Seat

Adjustable seat offers comfortable working condition during long operation



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor





# i Series

Valuable Simplicity

i28 / i36 / i38

## Versatile Compact Tractors

With their compact size, I series meet a variety of needs for home, small acreage farmers and commercial users



**Designed for Low noise, low vibration**  
Helical gear and full floating design significantly reduces the noise and vibration for operators, making work more comfortable



**Standard Independent PTO**  
Easy PTO on/off Control for a variety of works



**Eco-friendly Air cleaner**  
High quality Air cleaner installed to maximize the engine performance



**Remote control valve**  
Max 2 pairs of remote control valves offer high compatibility with various implements



Designed for maximum performance, ease of use and maneuverability in tight spaces

A type Hood





B type Hood

Hydrostatic power steering with tilt

Makes turning easier, improves control and reduces fatigue and enhances comfort



Synchro Shuttle lever

Makes changing direction easier than competitive non-shuttle gear models



Water proof Front Axle

Water and rust proof front axle features a strong structure and durability. It offers the best performance in paddy fields



Hydrostatic transmission(Optional)

Maximizes ease of use with effortless, clutch-less and instant speed and directional changes with a simple push of the pedals



Compact and Simple design

Compact and Simple design offer a high performance for a variety of jobs

Specifications

CATEGORY	i28		i36		i38	
DIMENSIONS & WEIGHT						
Overall length, Bumper to link (mm)	2987		2987		2987	
Overall width with tires (mm)	1323		1379		1379	
Wheelbase (mm)	1661		1661		1661	
Height to top of rops (mm)	2317		2352		2352	
Total weight without ballast (kg)	1275		1295		1295	
TIRES						
Front	7 - 14		7 - 16		7 - 16	
Rear	11.2 - 24		12.4 - 24		12.4 - 24	
PTO						
Type	Independent		Independent		Independent	
Mid (rpm)	2000		2000		2000	
Rear (rpm)	540		540		540	
HYDRAULIC						
Control system	Position / Draft		Position / Draft		Position / Draft	
Implement pump (lpm)	26.9		26.9		26.9	
Steering pump (lpm)	13.2		13.2		13.2	
Total flow (lpm)	40.1		40.1		40.1	
Category, 3 pt hitch	CAT I		CAT I		CAT I	
Hitch lift capacity (kgf)	820		820		820	
Remote ports	4 (front), 2 / 4 (rear)		4 (front), 2 / 4 (rear)		4 (front), 2 / 4 (rear)	
ENGINE						
Type	4-Stroke, Indirect-injection, Water-cooled		4-Stroke, Indirect-injection, Water-cooled		4-Stroke, Indirect Engine, Water-cooled	
Model	MHI S4L		MHI S4L2		LS L3AL	
Emission			EPA & CARB Interim Tier 4 EC Stage IIIA			
Engine Hp(kW)	28.2 (21)		38 (28.3)		38 (28.3)	
PTO Hp	GEAR : 23, HST : 22.5		GEAR : 32.2, HST : 30.3		GEAR : 32.2, HST : 30.3	
Rated speed (rpm)	2600		2700		2600	
Displacement (cc)	1500		1758		2003	
Fuel Tank Capacity (L)	32		32		32	
DRIVE TRAIN						
Transmission Type (options)	Synchro Shuttle	HST	Synchro Shuttle	HST	Synchro Shuttle	HST
No. of speed	F12 x R12	3 Range Gears	F12 x R12	3 Range Gears	F12 x R12	3 Range Gears
Forward Speed (Km/h)	1.2 ~ 23.4	0 ~ 22.5	1.3 ~ 24.6	0 ~ 23.6	1.3 ~ 24.6	0 ~ 23.6

Note specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter

- Hydraulic position control
- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light



Adjustable Seat

Keeps you in a comfortable and safe position for maximum control



Dash Panel

All of the important functional data is yours at a glance to keep you in better control of your tractor



Easy open one-piece hood

Provides accessibility for easy maintenance



J Series  
Valuable Simplicity

J23 / J27 / XJ20 / XJ25

Small-chassis Compact Tractors  
Performance and agility combined in a powerful, small-chassis compact tractor



Designed for maximum performance, ease of use and maneuverability in tight spaces



**Modern stylish design**  
Stylish & compact design is optimal for small farm or house operation



**Tier 4 interim engine(Mitsubishi)**  
Eco-friendly, fuel efficient engine delivers quiet, reliable performance. Rubber engine mounts reduce operator platform vibration



**Large Fuel Tank**  
25 l capacity provides long operation times



**Ergonomically designed control system**  
Easily accessible for maximum comfort and convenience





**Standard MID PTO**  
2000 RPM Mid PTO for optional height adjustable 60" mid-mount mower that produces a smooth and beautiful cut



**Hydrostatic transmission (Optional)**  
Maximizes ease of use with effortless, clutch-less and instant speed and directional changes with a simple push of the pedals



**High Velocity**  
High velocity (15.7km/h) among the same classes gives better productivity



**3-point hitch**  
Category I with a hitch lift capacity of 650kgf allows usage of a wide variety of implements



**PTO On/Off switch**  
Turn the independent rear or mid PTO on or off with the simple and easy turn of a switch

Specifications

CATEGORY	J23 (HST / GEAR)	J27 (HST / GEAR)	XJ20 (HST / GEAR)	XJ25 (HST / GEAR)
DIMENSIONS & WEIGHT				
Overall length, Bumper to link (mm)	2620	2620	2620	2620
Overall width with tires (mm)	1140	1140	1140	1140
Wheelbase (mm)	1500	1500	1500	1500
Height to top of rops (mm)	2160	2160	2160	2160
Total weight without ballast (kg)	720 / 830	730 / 830	730 / 782	730 / 782
TIRES				
Front	6 - 12			
Rear	9.5 - 16			
PTO				
Type	Independent / TM driven or Indendent			
Mid (rpm)	2000			
Rear (rpm)	540			
HYDRAULIC				
Control system	Position			
Implement pump (lpm)	22.3 / 26.1			
Steering pump (lpm)	10.2 / 4.2			
Total flow (lpm)	32.5 / 30.3			
Category, 3 pt hitch	CAT I			
Hitch lift capacity (kgf)	650			
Remote ports	2 (rear)			
ENGINE				
Type	4-Stroke, Indirect-injection, Water-cooled			
Model	MHI S3L	MHI S3L2	MHI S3L	MHI S3L2
Emission	EPA & CARB Interim Tier 4 EC Stage IIIA	EPA & CARB Interim Tier 4 EC Stage IIIA	EPA Tier 4	EPA Tier 4
Engine Hp(kW)	23 (17.1)	27 (20.1)	20.1 (15)	24.4 (18.2)
PTO Hp	17.3 / 18.9	20.3 / 22.1	14.6 / 16.5	17.6 / 20.0
Rated speed (rpm)	2700	2700	2500	2500
Displacement (cc)	1125	1318	1125	1318
Fuel Tank Capacity (L)	25	25	25	25
DRIVE TRAIN				
Transmission Type (options)	HST / Sliding Shift	HST / Sliding Shift	HST / Sliding Shift	HST / Sliding Shift
No. of speed	2 Range / F6 x R2	2 Range / F6 x R2	2 Range / F6 x R2	2 Range / F6 x R2
Forward Speed (Km/h)	0 ~ 15.7 / 1.2 ~ 17.2	0 ~ 15.7 / 1.2 ~ 17.2	0 ~ 15.7 / 1.2 ~ 17.2	0 ~ 15.7 / 1.2 ~ 17.2

**Note** specifications and design are subject to change without prior notice

Standard Equipment

- Dry type air cleaner
- Preheat starting aid
- Hand and foot throttle control
- Instrumentation : Alternator
  - Warning light, Engine oil pressure light
  - Gauges : water, fuel, tachometer w/ hour meter
- Hydraulic position control

- Adjustable seat
- ROPS with seat belt
- Turn signals

Optional Equipment

- Rear working light
- Tool Box
- Deluxe Seat with switch(US)
- Deluxe Seat with switch(EU)
- Hand Lachet type parking lever(EU)



**Easy to operate**  
Conveniently located range and 2WD / 4WD levers



**1 pair of remote control valve**  
Remote valves Offer high compatibility with various implements



**Adjustable seat with retractable seat belt**  
Keeps you in a comfortable and safe position for maximum control



# Implements

*You need, We lead*

LS implements are specifically designed and engineered for our tractors to deliver optimal performance, productivity and efficiency. Right choice of implements for your tractor makes your farm work easier and more efficient.







Front Loader



Finish Mower



Mid Mower



Back-Hoe

**1 Front Loader**  
Powerful front loader with heavy-duty frame and hydraulic cylinder delivers the best performance under any working condition



**2 Finish Mower**  
With its Powerful bevel gear box, the finish mower is suitable for lawn mowing and removing weeds



**3 Mid Mower**  
Compact style Mid Mower suitable for house and farm lawn mowing



**4 Back-Hoe**  
Powerful excavation, Quick lifting performance, Precision work performance



Rotavator



Snow Blade



Snow Blower



Baler



Bale Wrapper



Disc Mower



Rake



Planter



