

# **TG** SERIES COMPACT TRACTORS

ISEKI

TG 6490

alm

ISEKI

of Age

3

36 – 60hp



# JAPANESE BUILT QUALITY TRACTORS

Iseki's TG Series sets the benchmark for compact tractor performance. Designed and manufactured in Japan, the TG Series is built to exceptional standards of quality – starting from the front lights through to the back three-point linkage.

Every component, including the engine and transmission, features Iseki's stamp of approval for quality and excellence that is rarely seen in the compact tractor category.

With a host of options and features to choose from, the Iseki TG Series provides unrivalled reliability to get the job done fast, efficiently and in comfort. It's how Iseki Make it Easy!





# POWERFUL ENGINES

Powered by Iseki 3 and 4 cylinder engines, the TG Series offers more power when you need it. With peak torque developed at low engine speeds, it makes easy work of tough conditions.

Access to regular service points and critical components is made easy thanks to the clever design of the engine and bonnet.



# **EFFICIENT POWER**

- Maximum power
  achieved at lower <u>RPM</u>
- Reduced noise levels
- Genuine Iseki engine made in Japan



#### **ENGINE SERVICEABILITY**

- Easy access to regular service points for easy maintenance and consistent performance
- A built in fuel filler means you don't have to raise the bonnet to fill up
- A removable screen protects the radiator from debris and is easy to clean
- The air cleaner is easily accessed and cleaned, located at the front of the tractor

# TRANSMISSIONS FOR EVERY JOB





Iseki's TG Series transmissions offer the flexibility and performance required for today's ever increasing workloads.

With a choice of heavy-duty Power Shuttle and Hydrostatic transmissions, the TG Series makes it easy with smooth, effortless directional changes and a greater speed range for your desired application.







#### **HYDROSTATIC TRANSMISSION**

- Three-range hydrostatic transmission available in 39 and 47hp models
- Standard with 4 wheel-drive and differential lock for exceptional traction in all conditions
- Single pedal forward/reverse feature
- Directional changes are made via the feather touch shuttle lever

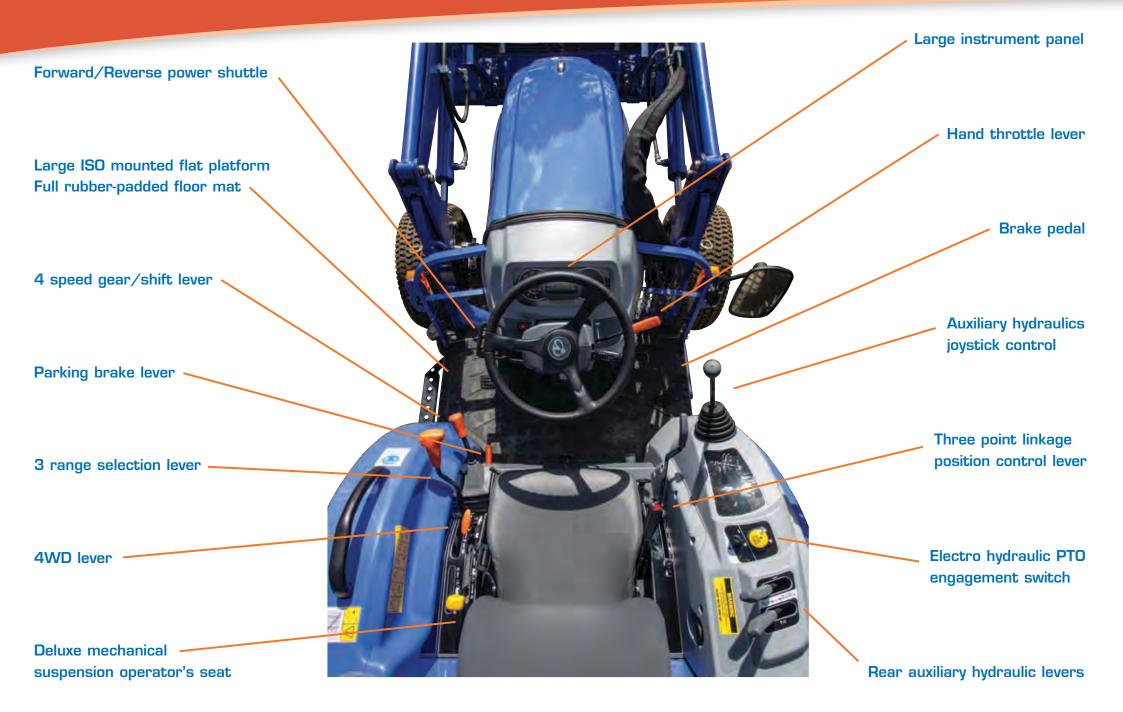
### **12 X 12 SPEED POWER SHUTTLE TRANSMISSIONS**

- 12 x 12 speed, heavy duty Forward and Reverse Power Shuttle Transmission
- Quick directional changes without clutching
- Available in 36, 47 and 60hp models
- Wet disc brakes large oil immersed multi-disc brakes means longer lasting, as well as accurate and precise stopping

### **CRUISE CONTROL**

- Electronically controlled cruise control
- Uninterrupted speed adjustment
- Memory select speed setting

# OPERATOR COMFORT







# LUXURY CAB

All-work versatility. All-weather capability. That's what you get with Iseki's compact cabin tractors. The spacious and cleverly designed cabin allows you to put in a hard day's work, day after day.

Nothing says luxury, all weather convenience and quiet operation quite like lseki cabins.

The deluxe design offers standard dual side entry, outstanding visibility and exceptional comfort that will keep you working at optimum performance for longer.



### **SPACIOUS CABIN**

- The glass enclosed cabin has been designed with generous head and leg room
- Featuring large doors on both sides for convenient entry and exit with hand grips on the door frames for easy access to the cab
- Provides a comfortable work environment in all weather conditions



## TEMPERATURE CONTROL

- Heating and air-conditioning controls are located within easy reach in the cab headline
- Two vents in the front of the cab, two in the centre, two on the sides



### 360° VIEWS

- The wide front window on the cab offers excellent visibility, as do rear and corner windows – all of which can be opened
- A clear line of sight from the operator's seat to the rear of the tractor allows you to see the implement working
- Standard front and rear windshield wiper and washers help to keep you working in all weather conditions

# BUILT TOUGH

When the going gets tough, it's time to turn to Iseki. Heavy duty axles on the TG Series handle the heaviest of loads, making front-end-loader work a breeze, while the reinforced chassis accepts a wide range of multi-purpose accessories.

The three-point linkage provides huge lift capacity and allows for quick and easy fitting of implements.







### **THREE POINT LINKAGE**

- Huge three point linkage lift capacity up to 1780kg
- Cat 1 (and Cat 2 on TG5570) linkage with position and draft control
- Designed for easy access and implement attachment with adjustable telescopic stabilisers and crank-type lift rod
- Large 47.7L/min hydraulic pump capacity with open centre hydraulic system on all models
- Electro-hydraulic PTO can be engaged by flicking a switch, without having to depress the clutch

### **HEAVY DUTY AXLES**

- Robust front and rear axle capacities to handle the toughest of jobs
- Reinforced chassis to accept a wider range of multi-purpose accessories
- Ideal for front-end loader applications
- Choose your desired footprint with a range of wheel and tyre options
- Tight turning circle to give a gentler footprint and better traction

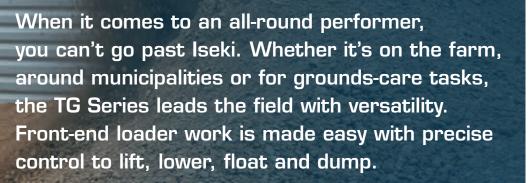
# EXCEPTIONAL VERSATILITY











Pre-plumbed hydraulic valves allow hydraulic flow up to 47.7L/min meaning you can lift more and work faster.



### **FRONT-END LOADER**

- The TG Series can also be easily equipped with hydraulically operated front-end loaders
- The factory fitted joystick gives the operator precise control of the loader
- Featuring an open centre hydraulic system with up to 47.7L/min, allowing you to lift more and work faster

#### HYDRAULIC VALVES AND JOYSTICK

- Standard with two front hydraulic remote valves and joystick lever
- Pre-plumbed for easy attachment of front end loaders
- Lever controls for rear auxiliary hydraulics
- Two rear remotes fitted as standard

MODE	L		TG6370P.4R ROPS	TG6400H.4R ROPS	TG6400H.4C CAB	TG6490H.4C CAB	TG6490P.4R ROPS	TG6490P.4C CAB	TG5570 ROPS	TG5570 CAB
Output Engine Number of Cylinders	Rated (Gross)	kW (HP)	26.6 (35.7) Iseki E3CG 3	28.7 (38.5) Iseki E3CDT 3	28.7 (38.5) Iseki E3CDT 3	35.1 (47.1) Iseki E4CG 4	35.1 (47.1) Iseki E4CG 4	35.1 (47.1) Iseki E4CG 4	44.1 (60.0) Iseki E4DE 4	44.1 (60.0) Iseki E4DE 4
Displacement Fuel Tank		litres litres	1.647 40	1.498 40	1.498 40	- 2.197 53	- 2.197 53	- 2.197 53	- 2.995 50	- 2.995 50
DRIVE TRAIN										
Clutch Type Transmission	Shuttle Main		Dry Single STD 4	N/A STD Servo HST	N/A STD Servo HST	N/A STD Servo HST	Dry Single STD 4	Dry Single STD 4	Pwr Shuttle STD 4	Pwr Shuttle STD 4
Gear Speeds	Sub		4 3 F12/R12	3	3	3 x 2 (Hi-Lo) 3 x 2	4 3 F12/R12	4 3 F12/R12	4 3 F/R/R12	4 3 F/R/R12
PTO				5	5	UXE			17101112	
Clutch Type Rear PTO			Independent 540	Independent 540	Independent 540	Independent 540	Independent 540	Independent 540	Independent 540	Independent 540
REAR AXLE										
Diff-lock Brake system Parking brake			STD Wet disc Lever Type	STD Wet disc Lever Type	STD Wet disc Lever Type					
WHEEL & TYRE OPTIONS										
Tread Pattern			Turf Ag Industrial	Turf Ag Industrial	Turf Ag Industrial	Turf Ag Industrial	Turf Ag Industrial	Turf Ag Industrial	Ag	Ag
FRONT AXLE										
Drive Type Steering System Tilt steering			4WD Power steering STD	4WD Power steering STD	4WD Power steering STD					
HYDRAULICS										
Lift Capacity Pump Capacity	at link end at 24" behind	kg kg litres/min	1270 1150 47.7	1270 1150 47.7	1270 1150 47.7	1580 1400 47.7 STD	1580 1400 47.7	1580 1400 47.7 STD	1700 1500 48.6	1700 1500 48.6
Position control Joy-stick Hydraulic Outlet Valve	es @ Rear: STD (N	∕lax]	STD STD 2 (2)	STD STD 2 (2)	STD STD 2 (2)					
3 POINT LINKAG	Ε									
Category Lift Rod Adjustment Check Chain Lower Linkage end Clevis	(RHS)		l Turnbuckle Turnbuckle Hook end STD	I∕II Bevel Turnbuckle Bull end -	I/II Bevel Turnbuckle Bull end -					
ELECTRICAL										
Battery Digital panel			12V 55Ah 582A STD	12V 55Ah 582A STD	12V 55Ah 582A STD	12V 72Ah 600A STD	12V 72Ah 600A STD	12V 72Ah 600A STD	12V 710 CCA NA	12V 710 CCA NA
DIMENSIONS			3.070	3,070	3,070	3,370	3,370	3,370	3,420	3,420
Overall Length Overall Width Overall Height Wheel Base		mm mm mm mm	1,545 2,180 1,770	1,545 2,570 1,770	1,545 2,275 1,770	1,810 2,325 1,900	1,810 2,300 1,900	1,810 2,325 1,900	1,680 2,330 2,000	1,680 2,330 2,000
Shipping Weight		kg	1,375	1,385	1,535	1,870	1,545	1,715	1,855	2,015

#### www.iseki.com.au



Specifications, standard and optional equipment on products change from time to time. Please consult your local dealer to ensure your expectations are matched by the product which will be available locally at the time you take delivery.

