

SHIBAURA

COMPACT TRACTOR

ST440

ST445



SPECIFICATIONS (**)

TRACTOR MODEL	ST440	ST445
Drive	4WD	
Transmission Type	SSS(12×12)	
ENGINE (DIESEL)		
Model	N844	N844L
Engine Gross Power (*) hp (kW)	40 (29.8)	45 (33.6)
No. of Cylinders	4	
Total Displacement cc	1995	2216
Rated Speed rpm	2600	
Battery V-A	12-64	
Alternator A	40	
Fuel Tank Capacity litre	39	
PTO-REAR : Standard, MID : Not Available		
Type (PTO Speed at Rated Engine Speed)	2-Speed Independent (583 rpm and 791 rpm)	
Max. PTO Power (*) hp (kW)	34 (25.4)	38 (28.5)
HYDRAULIC		
Position Control	Standard	
Max. Lifting Capacity (@lift hitch/@24 behind LP) (*) kg	1486/1059	
Draft Control	Option	
3-point Hitch - Category-1 & Slide Drawbar	Standard	
TRAVELING SYSTEM		
Steering	Power Steering	
Brake	Wet Disk	
Clutch	Dry Single	
STANDARD TIRE SIZE		
Agricultural Type	(F) 7-16 (R) 13.6-24	(F) 8-16 (R) 14.9-24
Turf Type (Option)	(F) 27×8.5-15 (R) 18.4-16.1	
TRAVELING SPEED		
Forward (*) km/h	1.53—26.4	1.59—27.4
Reverse (*) km/h	1.72—29.6	1.78—30.7
Creeper	Option	Option
DIMENSIONS		
Overall Length (W/3P) mm	3210	3210
Overall Width mm	1610	1640
Overall Height (W/ROPS) mm	2450	2470
Wheelbase mm	1765	1765
Min. ground clearance mm	310	330
Tread Setting - Front/Rear mm	1155/1275	1155/1250
Weight (W/ROPS) kg	1460	1510

(*) Manufacturer's estimation

(**) The specifications are subject to change without notice

- ✓ **Compact & Durable Body**
- ✓ **Powerful US EPA-TIER II Approved Engine**
- ✓ **12×12 Synchro Shuttle Transmission**
- ✓ **Creeper Speed (Option)**
- ✓ **2 Speed Independent PTO**
- ✓ **High Lifting Capacity**
- ✓ **Draft Control (Option)**
- ✓ **Under-Hood Muffler**
- ✓ **Deluxe Seat (Option)**
- ✓ **Foldable ROPS**



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