CELEBRATING
1,700,000
TRACTORS
GLOBALLY

5

AMONG TOP **5 TRACTOR** MANUFACTURERS GLOBALLY*

SOLD IN **150+ COUNTRIES** WORLDWIDE

NO. 1 TRACTOR EXPORTER FROM INDIA

WORKFORCE OF **6,000+** DEDICATED EMPLOYEES WITH 500+ ENGINEERS IN R&D

INTERNATIONAL TRACTORS USA CORPORATION

1900 Parrish Dr. SE Rome, Georgia 30161, Contact: 706-784-4349

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SCAN ME

Solis S 75
(Open Station & AC Cabin)

POWER TO TAKE ON THE TOUGHEST CONDITIONS

TORQUE MASTER



HEAVY DUTY FOR TOUGHEST PERFORMANCE

FULL MACHINE 3 YEAR WARRANTY

DIESEL PARTICULATE FILTER DPF

Tough. Rugged. Value

MECHANICAL SELF LEVELING LOADER



4-CYLINDER TURBOCHARGED HIGH TORQUE ENGINE

HIGH END TORQUE 247.8 lbft

SUSPENDED PEDAL

LIFTING HEIGHT OF LOADER

STD GRILL GUARD AND LEVELLING ROD

DIGITAL DASH

COMFORTABLE SEAT WITH ARM REST

SINGLE SPEED 540 PTO

CURVED FENDERS FOR WIDER TIRE COVERAGE

FUEL EFFICIENT ENGINE

HEAVY DUTY FRONT AXLE

AERODYNAMIC FRONT HOOD

WIDE & OPEN PLATFORM

TILTABLE & TELESCOPIC STEERING

12F+12R SYNCHRO SHUTTLE TRANSMISSION

REAR HYD. LIFT CAPACITY 4850 LBS (5732 LBS OPTIONAL)

2DA (4 REMOTES AT REAR) (OPTIONAL)

QUICK ATTACH CAT II THREE POINT LINKAGE

LOADER LIFTING CAPACITY

KEY FEATURES



PERFORMANCE MATCHED **ENGINES**

- 4-Cylinder Engine
- 4087 CC engine
- T4 FINAL
- 75 HP Unmatched Power
- High end Torque of 247.8 lbft
- No DPF
- Fuel Efficient ITL Robust Engine

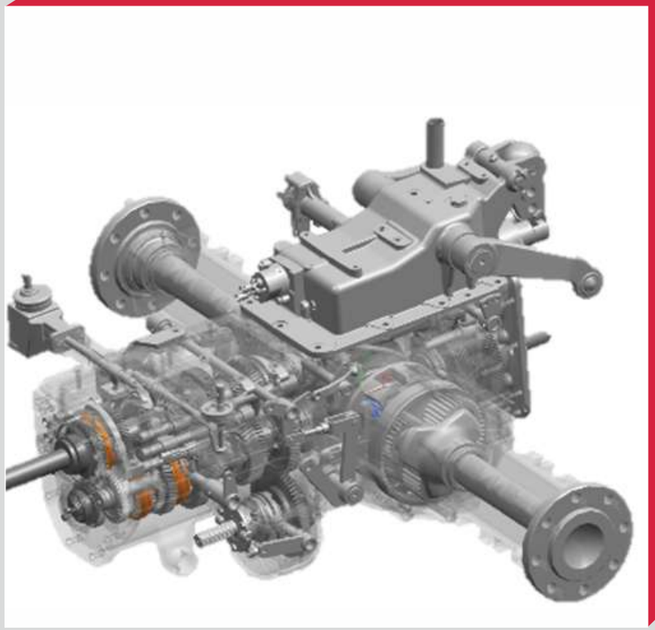


S COMFORT **PACKAGE**

- Arm Drop Levers
- Comfortable Seat with Arm Rest
- Wide Workspace
- Rubber Mat On Floor

SYNCHRO SHUTTLE **TRANSMISSION**

- FR Synchro Shuttle
- 12F+12R Speeds
- 4wd/2wd Option
- Agri/Radial/ Industrial Tires



HIGH LIFTING **CAPACITY**

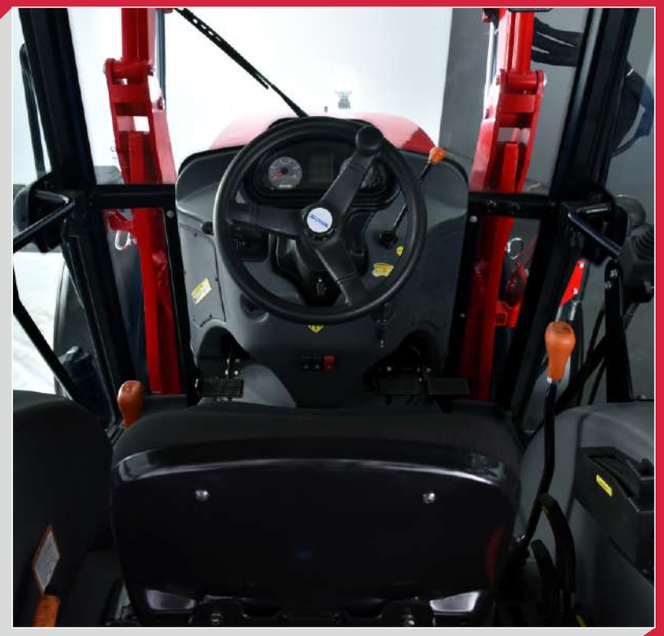
- Rear Hydraulic Lifting Capacity 4850 lbs (5732 lbs Optional)
- CAT II Three point linkage
- CBM Ladder Hitch for Trolley adjustments on field
- Telescopic Lower Links (Optional)
- Hydraulic pump efficiency 90%
- Smooth Lifting & Lowering





WIDE & OPEN
PLATFORM

- Best In Class workspace
- Wider Foot Step
- Bigger Entry Area
- Easy Mounting on Tractor
- Flat Platform for Operator
- Sharp & Precise Beam
- Clear visibility
- Work day & night



PANORAMIC VIEW
FROM CABIN

Step inside the Grand cab and discover spaciousness beyond expectation. Extended Interior space and glass has been used extensively to minimize blind spots for a grander view of your surroundings.

What's more, you get wider opening doors for easier cabin entry and exit, more legroom, ample headroom and abundant storage compartments to store all your necessities and manuals.

AUXILIARY
OUTPUTS

- 2 – Double Acting Rear Remotes
- Quick Release couplers for 2DA for easy attach & detach
- Easy connection for Loader attachments



SOLIS LOADER ATTACHMENT ADD-ONS (SKID STEER QUICK ATTACH)



47 Inch Grabber



47 Inch Grapple



Bale Spike



Pallet Fork



3rd Function Kit

ALL STANDARD FEATURES



TILTABLE AND TELESCOPIC
POWER STEERING



QUICK ATTACH
THREE POINT LINKAGE



MECHANICAL SELF
LEVELING LOADER



HYDRAULIC
LIFTING CAPACITY 4850 LBS
(5732 LBS OPTIONAL)



FLAT PLATFORM



CABIN WITH
AC & HEATER



12F+12R SYNCHRO
SHUTTLE TRANSMISSION



100%
METAL HOOD



4-CYLINDER TURBOCHARGED
HIGH TORQUE ENGINE



FUEL EFFICIENT
ENGINE



SPECIFICATIONS

FEATURES	S 75	
	CABIN	ROPS
ENGINE		
Engine Type	4-Cylinder Turbocharged High Torque Engine	
HP Category	75	
No. of cylinder	4	
After treatment system	DOC-POC	
Cubic Capacity	4087 cc	
Rated RPM	2000	
Air Cleaner	Dry Type	
Cold Start	Yes	
Max Torque (Nm)	336	
Exhaust	Under hood, Downdraft/Upward	
TRANSMISSION		
Drive	4WD	
Gearbox	Synchro Shuttle Transmission	
No. of Speeds	12 Forward + 12 Reverse	
SPEED (FORWARD)		
Maximum Speed mph	20.44 (Varies with Tires)	
BRAKES		
Brakes	Oil Immersed	
Type of Brake Actuation	Mechanical	
Parking Brake	Independent Lever	
Differential Lock	Foot Operated	
PTO		
PTO (RPM)	Rear – 540@1904 erpm	
PTO (Actuation)	Independent PTO	
STEERING		
Steering	Power Steering	
ELECTRICALS		
Battery	12v, 110 Ah	
Alternator	12V, 90 Amp	
HYDRAULICS		
3 Point Linkage	CAT II	
Stay bars	Floating Type	
Auxiliary Hydraulic circuit	2DA (4 Remotes at Rear) (Optional)	

FEATURES	S 75	
	CABIN	ROPS
Lift Rods	Yes	
GPM	13.86	
3-Point Hitch Lift Capacity at Link Ends	4850 lbs, (5732 lbs Optional)	
CAPACITY (GALLONS ±6%)		
Fuel Tank U.S. (gal.)	23	
TIRE		
Front	11.2 x 24	
Rear	16.9x30	
DIMENSIONS & WEIGHT		
Weight (lbs)	7771 (w/o Ballast Weights)	7220 (w/o Ballast Weights)
Wheelbase (in)	92	
Total Length (in)	170	159
Total Width (in)	79	
Height (in) up to ROPS	101	107.5
Min. Ground Clearance (in)	15 (foot Step)	
Turning Radius (m) (With Brakes)	4.2	
OPTIONAL FEATURES		
Trailer Hitch - Option 1	E-Marked Swinging bar	
- Option 2	CBM Ladder Hitch	
Front Tow Hook	Yes, Available	
Agri Radial Tires – Front	280/85R24	
- Rear	420/85R30	
Industrial Tires - Option-1	12.5-80 & 18.4-24	
- Option-2	12.5-80 & 19.5L-24	
- Option-3	400/70-20 & 18.4-28	

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.

FRONT END LOADER
TECHNICAL SPECIFICATIONS

LOADER MODEL	8300
Max Lift Height at Pivot Point (in)	136
Clearance with Attachment Dump (in)	103
Max Dump Angle (Deg.)	54
Attachment Rollback Angle (Deg.)	46
Digging Depth Below Grade (in)	11
Bucket Width (in)	72
Lift Capacity to Full Height @ Pivot Points (lbs)	2866
Loader Weight Including Bucket (lbs)	1764