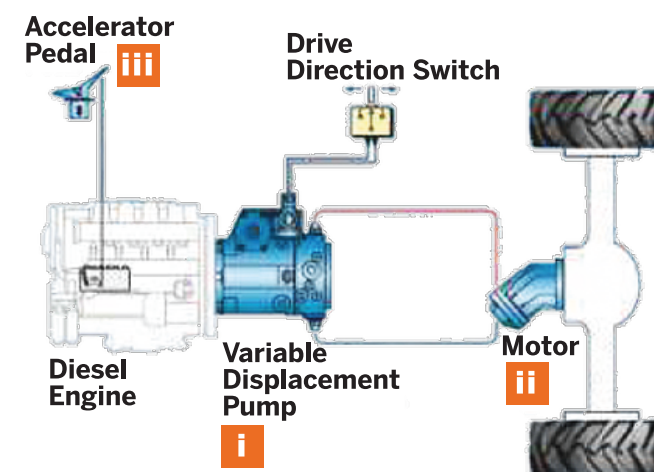






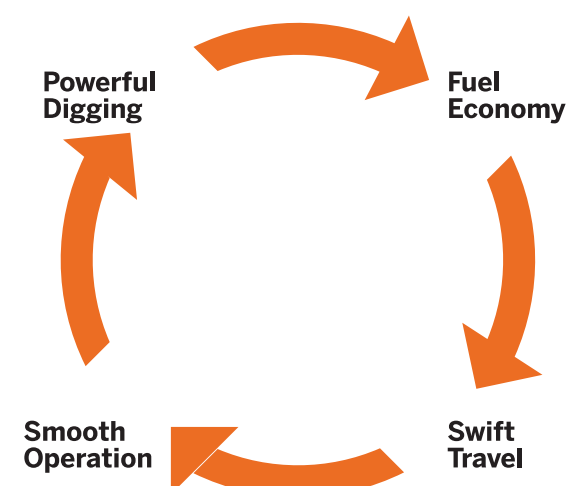
## HYDROSTATIC TECHNOLOGY HELPS IN REDUCING FUEL CONSUMPTION

- The Hydraulic pump converts mechanical power from the engine into Hydraulic flow.
- The Hydraulic flow is directly converted back into mechanical power by motors on the axle, eliminating the need for a transmission.
- Increase in engine rpm by pushing down the accelerator results in an increase in Hydraulic flow which increases speed.



**20% FUEL SAVINGS**

Compared to any equivalent conventional loader



**HIGH FUEL EFFICIENCY**

The new TL340H is proven to be 20% more fuel efficient as compared to other loaders in the market. Superior hydrostatic technology not only saves fuel while operating the machine, but reduces the use of service brake. The self locking feature of the hydrostatic drive kicks in and stops the machine the moment you take your foot off the accelerator.

### AVERAGE FUEL SAVINGS IN OPERATION\*\*

1 HOUR	Rs. 100
1 DAY	Rs. 1,200
1 MONTH	Rs. 30,000
1 YEAR	Rs. 3,60,000
4 YEARS	Rs. 14,40,000

\*\*Note - Savings calculated as per fuel price, and tend to change based on pricing.



**FUEL EFFICIENT HYDROSTATIC**





**HIGH  
PRODUCTIVITY**

## Faster approach and retrieval of material from the pile

### HIGH TRACTIVE EFFORT

The high tractive force on wheels due to the hydrostatic drive lets you dig into the pile with utmost ease and the Z bar linkage ensures you excavate out of the pile as smoothly as you dig.



### EASE OF OPERATIONS

The Pilot operated combined lever lets the operator control the bucket and lifts the arm with ease. It also comes with an inching function in the Hydraulic braking system for the times when you need to be close and cautious.



### AUTO BRAKING SYSTEM

When accelerator is released, hydrostatic system comes to halt, which aids in braking.

Being gearless and clutchless, it lets you accelerate faster and the short Hydraulic cycle time (lifting & lowering of bucket) ensures your machine retains the edge and finishes the task at a faster rate.

**SPEED ON  
YOUR SIDE**



**HIGHER TRACTIVE  
EFFORT**



**HIGHER TRAVEL  
SPEED**

### WORK MODES

Customers can choose, based on the application, so that the loader provides best possible results.

- High travel speed option is suited for machines running on plain surface and involved in loading of trucks and wagons.
- Higher tractive effort option is suited for machines working on inclined surface, dozing operations and high-staking applications.



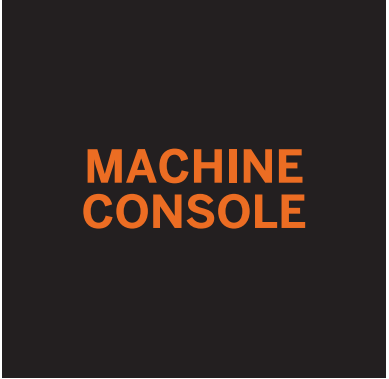
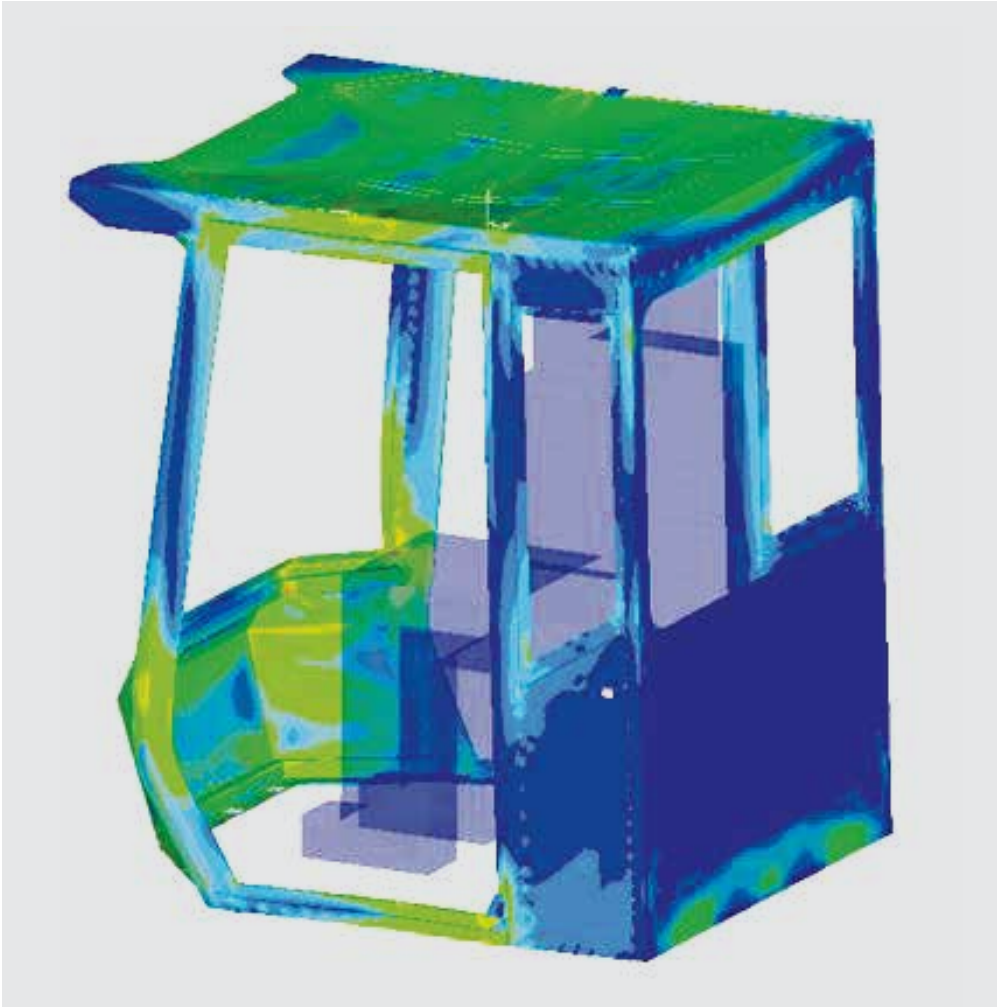




Operator comfort is crucial for critical operations, which is why the new TL340H comes with a series of features in the cabin.



Improved operator safety with FOPS cabin



An improved machine console design.



Pilot lever provided as standard, to improve operator comfort significantly and help in increasing productivity.



Access to all controls next to the operator's right hand. For the operator's entertainment, a music system with FM radio and USB port is provided.



Helps in operator comfort and to position them better.



Front grill for cabin is a standard offering for improved safety during operation.





## EASE OF MAINTENANCE

Easy to replace straight profile glass panels.



The machine has been designed keeping in mind the need to access key components with ease. The high clearance engine hood and full access side panels on both sides of the engine compartment gives easy access to the engine, flywheel and fan.

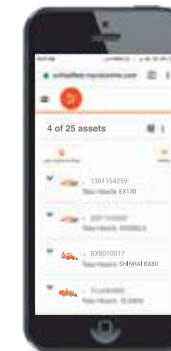


Battery compartment in counterweight for easy access.



BE IN SYNC  
WITH  
TL 340H

**inSite**  
INSIGHTS INTO YOUR JOB SITE



Location,  
Geo Fencing



Fuel Levels



Overall Fleet Summary  
in Graphical Widgets  
(Dashboard)



Asset Utilization  
(Utilization)



Ability to Track the  
Machine Maintenance/  
Service Due



Asset Operation



Fleet Management  
(Fleet)

**KEY  
FEATURES  
OF INSITE**





## RELIABILITY

TL340H is equipped with engine and Hydraulics supplied by well established and world leading suppliers to keep your worries at bay and help you focus better on your work.



## ENGINE

The axle gets a reliability boost with increased number of planetary gears and inclusion of TD relay system. The reliable Hydraulic braking system and rugged all metal cabin interiors ensures that your machine stays reliable always.

## AXLE



## PROTECTION AGAINST REAR COLLISIONS



## SAFETY DURING MAINTENANCE



## SAFETY