



HSM1380i – INTELLIGENCE CONTROL SYSTEM (ICS)

Intelligence control system (ICS) is an automatic control for snow cleaning operation. It Reduces the travel speed as the cleaning load increases, and keeps the engine speed that you have set.

Also, the engine speed can be adjusted with the throttle lever.

This system is suitable for those who have become accustomed to the operation to some extent.

The system can be turned on/off using the ICS switch.



CONTROLS	ICS ON	ICS OFF
Drive speed adjustment with the main shift lever	yes	no
Reduce the drive speed control automatically Reduces speed as the cleaning load increases to restrain changing the snow discharge distance	yes	no
Automatic engine speed control Helps restrain the changing of the snow discharge distance	yes	no
Engine speed adjustment with the throttle lever For manual adjustment of the snow discharge distance	yes	no
Raise the auger housing automatically when the snow blower is reversing * When the auger clutch switch is on, the auger housing automatically returns to previous position when the main shift lever is set to forward position. (ETDR type only)	yes	no