

NEW 40HP VANGUARD ENGINE BULLETIN

ECN ID #	4021
DATE	March 8, 2021
BRAND	AGI, Westfield, Hutchinson, Mayrath, GrainMaxx
PRODUCT	UTX, XTA, STX2
MODEL	UTX44, XTA/STX210-46/51
START DATE	March 8, 2021
DETAILS	Our new 40hp engine is now available on UTX and STX2 augers when paired with a heavy-duty self-propelled kit. This bulletin contains instructions on how to install the control panel.

Details:

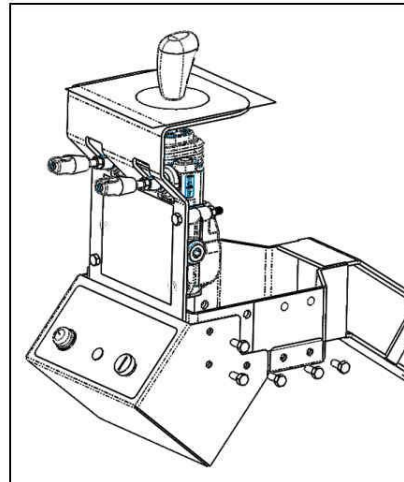
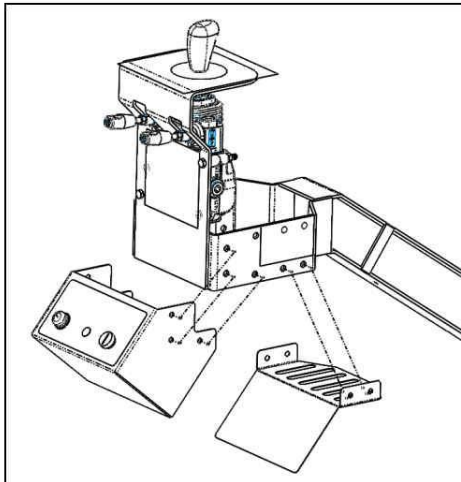
- 40HP Engine Kit includes separate control panel for ignition and throttle
- Engine speed control has 4 throttle presets (idle, low, medium, high)
- Must be used with heavy duty self propel kit

Kit 04-40V includes:

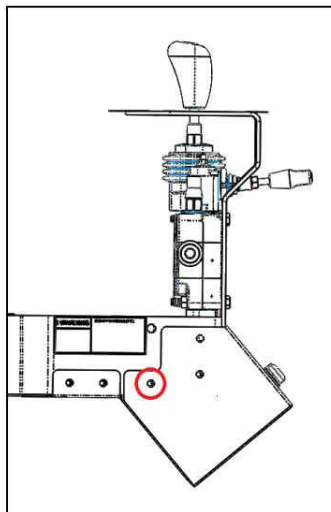
04-40V		
31129	40 HP Vanguard Engine	1
05-A495RD	Electronic Throttle Control Kit	1
10-23746	Vanguard Cold Weather Kit	1



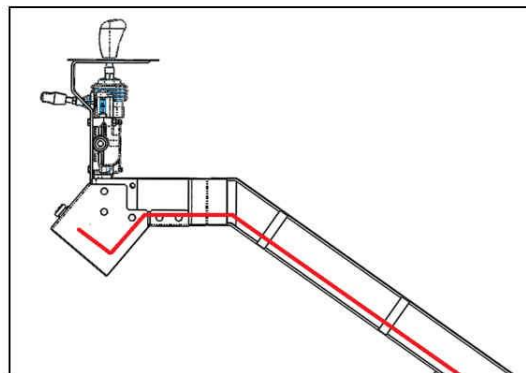
31133, Electronic throttle controls installation instructions



Attach controls sub-assembly 202040 and bottom cover 202047 to the arm using the 5/16" hardware.



The ground wire with the ring terminal should be attached to the hole with the hardware.



Route the harness inside the arm beside the hydraulic hoses and follow their route until the 16 Pin connector can be plugged with the 16 Pin connector of the engine. Finally, attach the ring terminal with the fuse to the Positive of the engine's starter.

If the holes are not present in the arm, follow the next instructions to drill them with a 3/8" drill bit:

For control arm that pivots.

