



# JOYSTICK CONTROLLERS



## CONTROLLERS

### AFTERMARKET

UE COMPONENTS manufacture a range of aftermarket replacement joystick controllers suitable for JLG, GENIE, HAULOTTE, DINGLI, SKYJACK, UPRIGHT, SINOBOOM, NIFTYLIFT & SNORKEL.

The design and manufacturing process does not differ from the Original Equipment (OE) joysticks that UE COMPONENTS are proud to supply to a number of leading manufacturers in Europe, ensuring the aftermarket controllers are built to TUV Approved standards.

Every UE COMPONENTS joystick comes from one source, not multiple suppliers. Allowing quality, lead time and stock to be controlled by UE COMPONENTS, affording complete traceability through the supply process. The manufacturing facility is TUV Approved, with all products being EMC Tested and having the appropriate territory certification, eg CE Marking.

#### // OE QUALITY

UE COMPONENTS also design and manufacture controllers as an OEM, our aftermarket replacement controllers are no different.

#### // WARRANTY

One year replacement warranty

#### // LIFECYCLE TESTED

Unlike many aftermarket joysticks, UE COMPONENTS controllers are tested with an expected lifetime in excess of 2 million movements

### AVAILABLE FOR



UE COMPONENTS parts are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

## Designed to be different // Built to last

**UE COMPONENTS** joystick controllers are designed to solve common issues experienced with OEM parts. The drive controller below originates from the OE range and has been modified to suit an aftermarket application. Customers were suffering water ingress, poor durability of moving parts and damage around the base plate mounting.

**UE COMPONENTS** have solved the common issues and also configured the joystick to be a one fit solution for two part numbers, reducing stocking costs for equipment owners through commonality of parts.






No other aftermarket manufacturer approaches the market in this way, the **UE COMPONENTS** team are always available to discuss any issues with existing parts and how they may be solved with a **UE COMPONENTS** product.



UE COMPONENTS parts are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>GENIE</b> Gen 6 controller	137634	GR-12, GR-15, GR-20, GS1530, GS1532, GS1930, GS1932, GS2032, GS2046, GS2632, GS2646, GS2669 DC, GS3232, GS3246, GS3369 DC, GS4047, GS4069 DC	
<b>GENIE</b> Drive controller	101005	S100, S105, S120, S125, S40, S45, S60, S65, S80, S85 Z40/23N, Z40/23NRJ, Z45/25IC / J, Z51/30J, Z60/34, Z80/60, Z135/70, ZX135/70	
<b>GENIE</b> Drive Controller	101173	S60, S65, S80, S85 Z40/23 N / RJ Z135/70 ZX135/70	
<b>GENIE</b> 4 way controller Lift / Slew	101174	S100, S105, S120, S125, S40, S45, S60, S65, S80, S85 Z45/25 IC / J, Z51/30 J, Z60/34, Z80/60 Z135/70, ZX135/70.	
<b>GENIE</b> 2 way controller Lift	101175	S100, S105, S120, S125, S40, S45, S60, S65, S80, S85 Z45/25 IC / J, Z51/30 J, Z60/34, Z80/60 Z135/70, ZX135/70.	
<b>GENIE</b> Gen 5 controller Lift / Drive / Steer	78903	GR12, GR15, GR20, GS1530, 1532, 1930, 1932 GS2032, 2046, 2632, 2646, GS2668 DC/RT, GS2669 RT GS3232, 3246, 3268 DC/RT GS3369 RT, GS3384, GS3384RT GS3390, 4069RT, 4390, 5390	






UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>SKYJACK</b> Electric proportional Drive / Lift controller	<b>123994</b>	Electric Scissor Lifts	
<b>SKYJACK</b> Electric proportional Drive / Lift controller	<b>159108</b>	Electric Scissor Lifts	
<b>SKYJACK</b> Diesel non proportional Drive / Lift controller	<b>159230</b>	Diesel Scissor Lifts	
<b>SKYJACK</b> Diesel 12v proportional Drive / Lift controller	<b>159109</b>	Diesel Scissor Lifts	
<b>SKYJACK</b> 24v Hall Effect Drive / Lift controller	<b>159111</b>	SJ12 SJ16	

**NOW AVAILABLE**

UK built control boxes for the full SKYJACK scissor and vertical lift ranges





UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>JLG</b> Lift / Rotate joystick controller	1001118417	340AJ 450AJ 510AJ 800AJ 1250AJP 1200SJP 1350SJP	
<b>JLG</b> Drive controller	1001118418	E300AJP M45A E45AJ E400AJPN E450AJ M600JP.	
<b>JLG</b> Lift / Drive / Steer joystick controller	1001134438 (1600402)	1930ES 2030ES 2630ES 2646ES 3246ES	
<b>JLG</b> Drive controller	10011178132	E300AJP M45A E45AJ E400AJPN E450AJ M600JP	
<b>JLG</b> Drive controller	1001118416 (1001166538)	340AJ 450AJ 510AJ 800AJ 1250AJP 1200SJP 1350SJP	

## JLG TOUCAN SERIES CONTROLLERS

Complete range of controllers for the JLG TOUCAN series available from late 2017

UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.





CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>NIFTYLIFT</b> Drive controller	P12077	HR15 HR17 HR21	
<b>NIFTYLIFT</b> Drive controller	P23841	HR15 HR17 HR21	
<b>NIFTYLIFT</b> Paddle Switch	P12689	HR15 HR17 HR21	
<b>NOW AVAILABLE</b>			
OEM Drive motors for Niftylift booms			
<b>UPRIGHT</b> Joystick controller	501882-000	MX & X Series Whisper Drive	
<b>SNORKEL CONTROLLERS</b>			
Please contact us for details of current and future availability for aftermarket replacement products			

UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>HAULOTTE</b> Drive controller Electrics	2441305220	Optimum 8 Compact 8, 10, 12 & 14 Compact 12 RTE HA12 IP HA15 IP.	
<b>HAULOTTE</b> Paddle Switch Steer / Lift / Drive	2441305250	STAR 6 STAR 8 STAR 10 STAR 12	
<b>HAULOTTE</b> Lift / Slew Dual Axis Ball Handle	2441305350	HA16 SPX HA18 SPX	
<b>HAULOTTE</b> Dual Axis Deadman Trigger	2441305180	HA16PX, HA18PX HA20PX, HA26PX  H14TPX, H16TPX H21TPX, H23TPX H25TPX	
<b>HAULOTTE</b> Drive / Steer 1 Axis	2441305330	HA16PX HA18PX	
<b>HAULOTTE</b> Lift / Slew Ball Handle	2901006210	HA16 RTJ HA16 RTJ PRO HA23 RTJ PRO HA32 RTJ PRO	

UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.



CONTROLLER	PART No	MODEL COMPATABILITY *	
<b>HAULOTTE</b> Drive / Steer Without Deadman Single Axis	2441305360	Articulated Booms with footswitch	
<b>HAULOTTE</b> Drive / Steer Single Axis	2441305370	H12SDX, H15SDX, H18SDX SX Range COMPACT DX Range HA16PX, HA18PX HA20PX, HA26PX H14TPX, H16TPX H21TPX, H23TPX H25TPX	
<b>HAULOTTE</b> Drive / Steer Single Axis	2441305190	H12SDX, H15SDX, H18SDX SX Range COMPACT DX Range HA16PX, HA18PX, HA20PX, HA26PX H14TPX, H16TPX H21TPX, H23TPX H25TPX	
<b>HAULOTTE</b> Single Axis Joystick controller	2441305160	HA16PX, HA18PX HA20PX, HA26PX  H14TPX, H16TPX H21TPX, H23TPX H25TPX	
<b>HAULOTTE</b> Single Axis Ball Handle	2441305340	Articulated Booms, PXNT & SPX ranges with footswitch	

**NOW AVAILABLE**

UK built stainless steel control boxes for HAULOTTE boom &amp; scissor lifts

UE COMPONENTS parts and are not manufactured by the Original Equipment Manufacturer (OEM). Original Manufacturer's names, part numbers and descriptions are quoted for reference purposes only and are not intended to indicate or suggest that our replacement parts are made by the OEM. \*Machine Compatibility may not apply to your machine, Uniquely Engineered Components Limited & Utility Equipment Limited cannot guarantee fitment, please provide full equipment details for fitment advice.

# PARTS RANGE

## // JOYSTICK CONTROLLERS

OEM and aftermarket joystick controllers, available for a wide range of construction machinery and vehicles.

## // CONTROL BOXES

UK built replacement control boxes for aerial platforms. Utilising UE COMPONENTS joystick controllers, UK produced shells; with all other parts as per the OE box.

Individual parts available from UK stock to repair your own boxes  
Fit like for like, but at a reduced cost to manufacturer supply.

## // BATTERY CHARGERS

12v, 24v & 48v charging smart charging solutions, specifically engineered for rental applications.  
UE COMPONENTS chargers work on resistance, ensuring even the flattest of batteries receive a charge.

## // BOARDS, HARNESSSES & CABLES

An expanding range of electronic components, known for failure or prone to damage.  
Please call for full details

## Fully Stocked Parts Demonstration Van Covering the UK

Book an appointment to understand the range & quality of our components