

# Troubleshooting

Troubleshooting checklist				p. 10	p. 11	p. 12	p. 13	p. 14	p. 15	p. 16	p. 17	p. 18	p. 19
Customer complaints	Potential failure	Item to replace	PN	OP1 Driver	OP2 Driven	OP3 ISSS	OP4 Cover	OP5 Variation	OP6 Brake	OP7 Control	OP8 Bypass	OP9 Inversion	OP10 Cleaning
loss of traction: 'no drive'	Ground drive belt tension	Ground Drive belt	X										
	Pedal linkage disconnected	Reconnect the rod to the transmission	X										
	broken driver shaft	Driver Kit	GT79260	R									
	broken driven variator	Driven Kit	GT79261	R									
	broken control cam	Control Kit	GT79256		P		P		P	R			
	broken guidance rod				P		P		P	R			
	broken control rods axle				P		P		P	R			
	broken variation lever	Variation Kit	GT79254	P				R					
	broken variation rod			P	P		P	R					
	loss of variation clip	Hardware kit	GT79323		P		P						
	loss of control rods clip	Hardware kit	GT79323										
	variator belt failure	Variator belt	GT37401	R									
	Internal failure	Transmission											
loss of inversion function: 'tractor won't go into reverse/forward'	inversion lever disconnected	Inversion Kit	GT79258		P		P		P	P	P	R	
	broken inversion rod	Inversion Kit	GT79258		P		P		P	P	P	R	
	broken inversion rod spring				P		P		P	P	P	R	
	broken inversion lever 2	Control Kit	GT79256		P		P		P	R			
trouble to inverse: 'hard shift'	Debris under Driver variator	Clean Driver variator	X	P									R
	Broken Driver variator	Driver Kit		R									
	White lever out of position	Control Kit	GT79256		P		P		P	R			
	stop plate stuck on the control cam	Clean cam and stop plate	X		P	P				R			
	inversion security system failure	Inversion security system set	GT79186		P	R							
	Internal failure	Transmission											

R = Replacement operation / P = Preliminary operation

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Tractor not stopping in neutral position	Debris under Driver variator	Clean Driver variator	x	P									R
	Pedal not returning to neutral	Verify that the pedal is free	x										
	Broken Driver variator	Driver Kit		R									
Loss of rolling resistance in neutral position	Pedal linkage pulling the control rod in neutral	Check and free the control rod	x		P		P		R				
	control cam not returning to neutral	Control Kit	GT79256		P		P		P	R			
	broken brake spring			P			P		R				
	broken brake lever	Brake Kit	GT79255		P		P		R				
Loss of brake function	Pedal linkage disconnected	check the linkage to the brake lever	x										
	broken aluminum brake lever	Brake Kit	GT79255		P		P		R				
	Internal failure	Transmission											
Loss of speed range	broken driven variator spring	Driven Kit	GT79253		R								
	driver shaft lower bearing failure	Driver Kit	GT79260	R									
	loose nut on control / variation rod	Retighten nuts	GT79256		P		P		P	R			
	Mis-adjustment of the speed (screw)	Adjust speed	X	R									
trouble to return to the neutral position	broken neutral spring	Variation Kit	GT79254		P		P	R					
	broken neutral position spring				P		P		P	R			
	broken neutral position lever	Control Kit	GT79256		P		P		P	R			
loss of bypass function	can't disable the bypass with the brake pedal	broken bypass spring			P		P						R
	broken brake lever	bypass Kit	GT79257		P		P		P	P			R
	broken bypass lever				P		P		P	P			R
	Pedal not returning to neutral	clean and free the pedal to return to neutral	x										

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