

## **PROPORTIONAL RADIO REMOTE CONTROL**



## PROPORTIONAL RADIO REMOTE CONTROL PARTS LIST

<b>01</b>	Switch lever 3 allocations (following selector « 19 »)	- Unwinding/winding up of Side Winder left winch - Extension/Retraction Eurotow arm - Unwinding/winding up of Side Winder right winch
<b>02</b>	Switch lever 2 allocations (suivant sélecteur « 19 »)	- Unwinding/winding up of Rotator secondary winch (left) <b>(1/3)</b> - Raising/Lowering of Eurotow arm
<b>03</b>	Switch lever 1 allocation	- Unwinding/winding up of Eurotow winch
<b>04</b>	Switch lever 1 allocation	- Up tilt/Down tilt Eurotow arm
<b>05</b>	Switch lever 1 allocation	- Unwinding/winding up of Rotator main winch (right)
<b>06</b>	Switch lever 1 allocation	- Rotation Rotator
<b>07</b>	Switch lever 1 allocation	- Extension/Retraction Rotator boom
<b>08</b>	Switch lever 1 allocation	- Up tilt/Down tilt Rotator boom
<b>09</b>	Commutator 3 functions	- Side Winder winches high speed - Side Winder winches low speed - Side Winder winches declutch
<b>10</b>	Diode	- Side winder winches declutch pilot lamp
<b>11</b>	Commutator 3 functions	- Eurotow winch high speed - Eurotow winch low speed - Eurotow winch declutch
<b>12</b>	Diode	- Eurotow winch declutch pilot lamp
<b>13</b>	Diode	- Témoin de mise en service de l'émetteur radio
<b>14</b>	Diode	- Rotator secondary winch declutch pilot lamp
<b>15</b>	Commutator 3 functions	- High speed Rotator secondary winch - Low speed Rotator secondary winch - Rotator secondary winch declutch
<b>16</b>	Diode	- Rotator main winch declutch pilot lamp
<b>17</b>	Commutator 3 functions	- Rotator main winch high speed - Rotator main winch low speed - Rotator main winch declutch
<b>18</b>	Button	- Emergency stop
<b>19</b>	selector	- 3 positions
<b>20</b>	Button	- Winches declutch allowable - Change gear winches allowable
<b>21</b>	Button	- Accelerator (+/-)
<b>22</b>	Catch	- Définition of parameters transmitter/Receiver
<b>23</b>		- Battery
<b>24</b>	Button	- Radio control initialization + horn
<b>25</b>	Key	- Radio transmitter
<b>26</b>	Commutator	- « automatic/manual » selector
<b>27</b>		- Radio receiver + antenna

The proportional distributor enables precise movements, as the speed at which an operation is carried out is proportional to the pressure that the operator exerts on the manipulator. It means there are no more jolts when moving elements, enabling a rapid approach, and slow execution.

The association of Ultra High Frequency with digital electronics has enabled a radio control to be designed which is at the height of technology, privileging the efficiency of the command, as well as the operator's safety.

The receiver permanently locates the transmitter, which enables the command to be transmitted in real time. This technology results in compliance with CE standards, more rational use of the machine's kinematics, and in time being saved when carrying out the operation.

The operator no longer has a cumbersome remote control cable and benefits from remote-controlled variable speed.

To conclude, proportional distribution is an investment which privileges and simplifies the use of your machine, reduces the time taken to carry out operations, and optimizes operation of your recovery vehicle.