

Bike Switch gear operating Instructions for EXPOSURE R7 Light

General note:

- General principle is Aux1 controls for R7, with Aux2 as add-on features like FOG, boost etc. With Extra long press (10s) on Aux1 control for entering Marshal mode

Additional notes:

- Marshal mode will switch off with
Toggling MARSHAL mode off
- Switching the R7 off
- Switching the ignition off

TSC: Turn Signal Cancel

WW: WonderWheel

Operating controls for R7:

Using an ezSWITCH configured as “*Exposure Radial7*” Set1 or Set2:

Short press: toggle R7 set ON/OFF

Triple click on Low beam: Toggle FOG mode ON/OFF

Triple click on High beam: enable BOOST mode (disable by going to Low beam)

Long press (3s): enter brightness setting mode - setting Flood by short presses

Extra Long press (10s): toggle MARSHAL mode

Using an ezSWITCH configured as “*FOG / MARSHAL*”:

Short press: toggle FOG ON/OFF

Long press (3s): toggle rear smart FOG pulsing (on rear Smart T3)

Extra Long press (10s): toggle MARSHAL mode

Any BMW variant (*Mojave, K1600, R1200LC, R1200 & F800*) :

where bikes have the WonderWheel (WW):

- hold WW left long press (3) to enter brightness setting for flood,
- hold WW right long press to enter brightness setting for spot (only when bike is on high beam),
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

Where bikes do not have the WonderWheel (WW):

- Use ezSWITCH

- Press and hold the left switchgear INFO or TRIP button until lights flash twice: this will enter brightness setting mode for R7 Set1 Flood. Briefly press INFO or TRIP button to cycle through brightness settings.
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

It is highly recommended that the these bike models use a HEX ezSWITCH for full functionality and easy operation/control of the R7

Adjusting like Aux1 for floodlight - skip Spot... use an ezSWITCH!!! Long press info for toggle on/off, triple click info for Fog and Boost, marshal hold in for 12s (confirm)

Harley Davidson Pan America / Sportster (**Leconia**):

- Press and hold LEFT to enter brightness setting for Flood, then left/right to adjust
- Press and hold RIGHT to enter brightness setting for Spot (only when bike is on High beam), then left/right to adjust
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

Harley Davidson other / Legacy:

- Use ezSWITCH
- Same as BMW without WonderWheel ?? what buttons:

KTM Gobi on 1290 and 1390:

- Press and hold UP to enter brightness setting for Flood, then up/down to adjust
- Press and hold DOWN to enter brightness setting for Spot (only when bike is on High beam), then up/down to adjust
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

All other KTM (Gobi):

- Use ezSWITCH

Honda Africa Twin and NT1100 (**Sahara**):

- Press and hold LEFT to enter brightness setting for Flood, then left/right to adjust
- Press and hold RIGHT to enter brightness setting for Spot (only when bike is on High beam), then left/right to adjust
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

Triumph (Tagus):

- Press and hold UP to enter brightness setting for Flood, then up/down to adjust
- Press and hold DOWN to enter brightness setting for Spot (only when bike is on High beam), then up/down to adjust
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

Husqvarna (Scandes):

- Use ezSWITCH

Ducati (Como) :

- Press and hold “+/Res” (essentially UP) to enter brightness setting for Flood, then up/down to adjust
- Press and hold “-/Set” (essentially DOWN) to enter brightness setting for Spot, then up/down to adjust (only when bike is in high beam)
- Triple click “+/Res” (essentially UP) to toggles R7 on/of,
- Triple click “-/Set” (essentially DOWN) on Low beam to toggle FOG
- Triple click “-/Set” (essentially DOWN) on High beam to toggle BOOST
- Extra Long press (10s) “+/Res” (essentially UP) to toggle Marshal mode toggle...

Ask Wayne/Steve for function of DRL/FOG OE button can you control fog AND DRL separately - short press long press)

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Yamaha T7 (Yari): lower set button/select slider :

- Long press (5s) Lower set button/select slider select till brightness mode, then up cycle through zero (linked to FLOOD -only!).
- Extra Long Press hold (7s) to toggle R7 on/off..
- Super extra long press (12s) to toggle MARSHAL mode
- No fog on OE - use ezSWITCH for fog. Link set 2 to set1's on/off toggle

Still to test TEST long presses on ABS for Euro5!!

Aprilia (Arno):



- Press and hold UP to enter brightness setting for Flood, then up/down to adjust
- Press and hold DOWN to enter brightness setting for Spot (only when bike is on High beam), then up/down to adjust
- TSC long press (3s) toggles R7 on/off (can optimally set R7 set2 to mimic Set1 (in extra settings) default linked))
- TSC Triple click with bike in Low beam : toggle FOG mode
- TSC Triple click with bike in High beam : Enable BOOST (disable by going to Low beam)
- TSC Extra long press (7s) : toggle MARSHAL mode

