

Product name:	MATCO TWIN LIGHT WORK LIGHT
Type/Model:	MWLTL, TL1007
FCC ID	2AWIIMWLTL

(1) Power transfer frequency is less than 1 MHz.

Answer: The power transfer frequency is 110kHz – 205kHz

(2) Output power from each primary coil is less than or equal to 15 watts.

Answer: The max output power from each primary coil is 15 watts.

(3) The transfer system includes only single primary and secondary coils. This includes charging systems that may have multiple primary coils and clients that are able to detect and allow coupling only between individual pairs of coils.

Answer: The product has only single primary and secondary coils

(4) Client device is placed directly in contact with the transmitter.

Answer: The client device is placed directly in contact with the transmitter.

(5) Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).

Answer: Mobile exposure condition is used.

(6) The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.

Answer: The H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils is less than 50% of the MPE limit.