Pointwise multipliers on Orlicz-Morrey and weak Orlicz-Morrey spaces

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ABSTRACT. We consider Orlicz-Morrey spaces with variable growth condition on spaces of homogeneous type in the sense of Coifman and Weiss [4, 5] and characterize the pointwise multipliers from a Orlicz-Morrey space to another one. We also consider weak Orlicz-Morrey spaces with variable growth condition.