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Manumotive

While Winan's manumotive was not included on the card listing of the runners, it must be mentioned as it was sent to Rainhill and put in a brief appearance. Two men who worked a windlass propelled it. In performance –as would be anticipated – it would not have approached the Cyclopede, and that fell over far short of the requirements. Its potential for working trains was nil.

Both Hackworth and Stephenson went to Rainhill fully cognisant of the need for adequate boiler power; knowledge they had acquired the hard way.