

ary engine on it, but it is now quite unnecessary, as the locomotives ascend it with considerable loads.—Mr. Gurney offers to make an engine that will ascend an inclined plane of one foot in twelve, (440 feet per mile,) and take three times its own weight up—he does not say at what speed.

The Manchester Rail Road stock has advanced to £171, and the Bolton and Leigh to £124.

The daily expense of a locomotive engine now at work on the Manchester Road, (a large engine) is

Engine-man, 4s;	fireman, 2s 6d;	coals, 3s 4d,	9s 10d
Oil, 1s,			1

10s 10d

[This, supposing the engine to carry 30 tons, and to work 12 hours each day, makes the cost of transportation a fraction less than $\frac{7}{100}$ of a cent per ton per mile.]