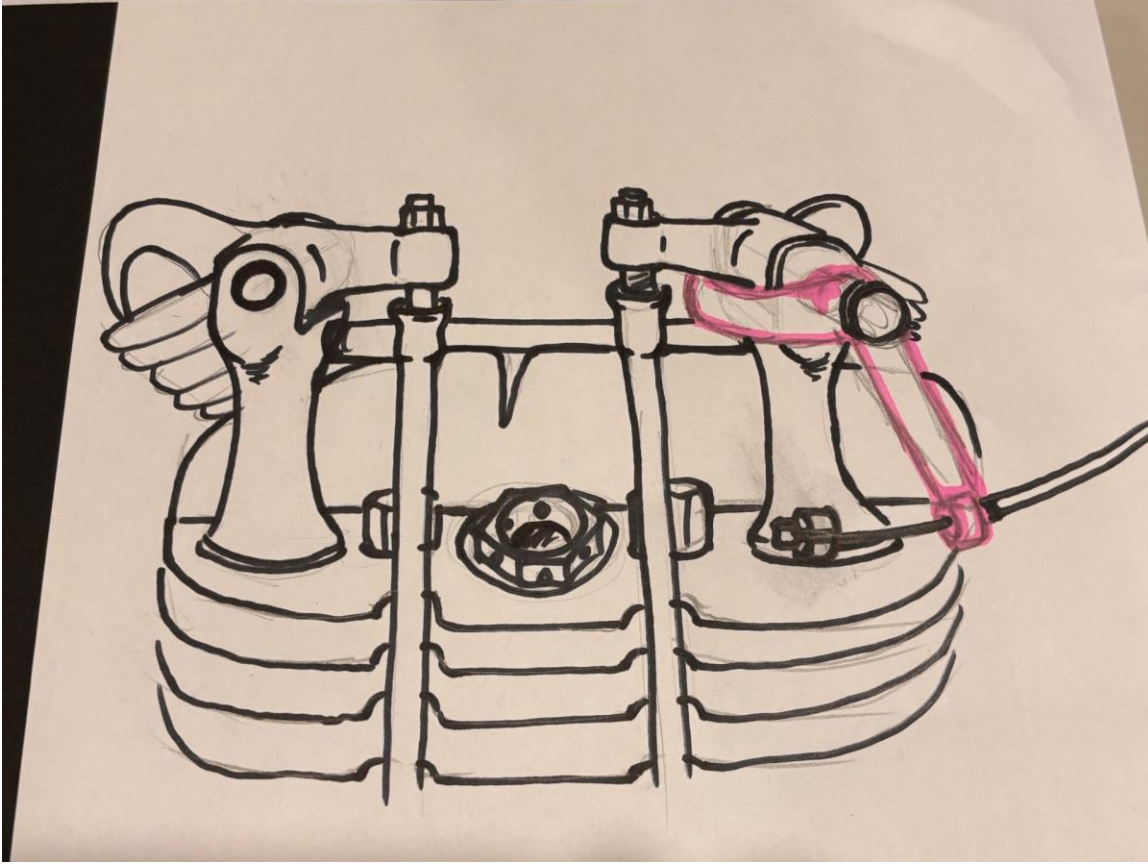
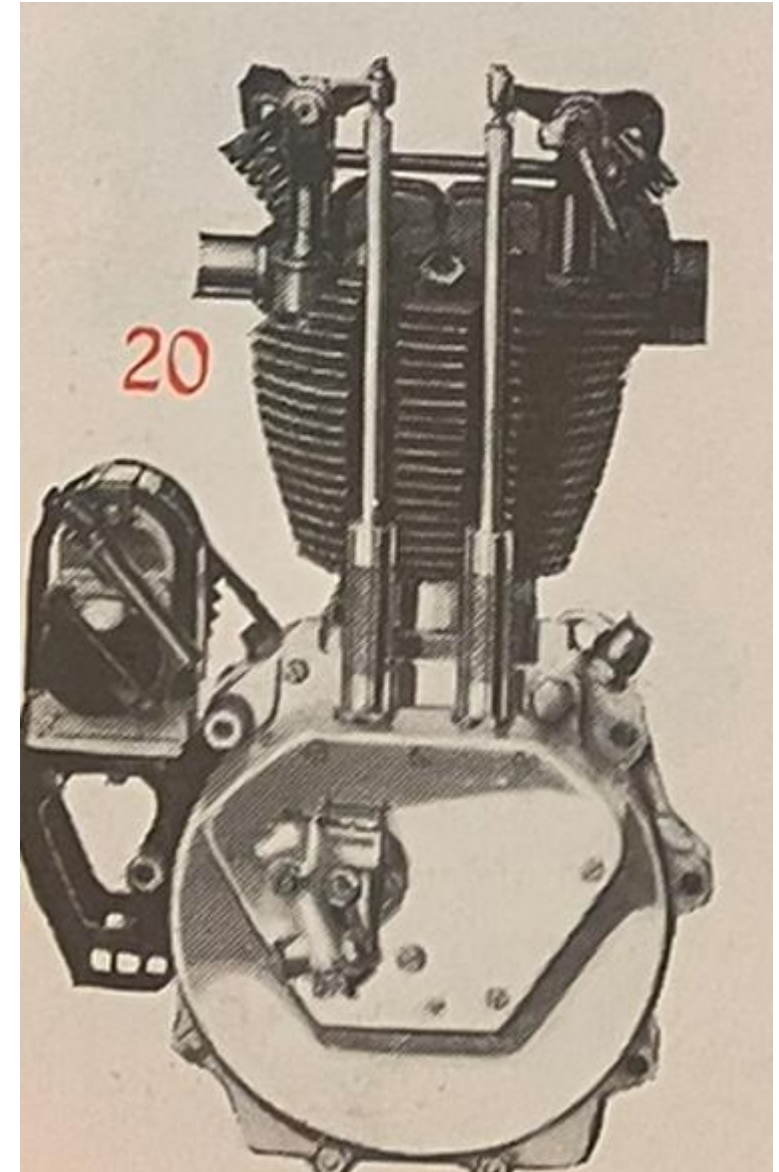


## 1928 ES2 valve lifter

I can't find any photo of the original valve lifter however this is what I guess it would look like. I assume it attaches to and pivots on the outside end of the centre bolt of the exhaust rocker, and the cable terminates on a lug cast on the base of the exhaust rocker carrier standard:



Below is a picture of the 1928/1929 ES2 engine from the 1929 Norton brochure. The possible valve lifter can be somewhat made out



And below is a snapshot from the 1929 ES2/CS1 parts list showing parts that seem consistent with the above:

4113: Exhaust valve lifter arm

4114: Exhaust valve lifter arm exhaust spring

4099: Rocker arm centre bolt (which is longer than the inlet one 4100 presumably to take the lifter arm)

and 4107: Rocker carrier standard exhaust (with lug)

