**Кроссворд «Устройство автомобиля»**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  | 1 |  |  |  |
|  |  |  |  |  |  |  |  |  | 1 | p | l | u | g |
|  |  |  |  |  |  |  |  |  |  | i |  |  |  |
|  |  |  |  | 2 |  |  |  |  |  | s |  |  |  |
|  |  |  | 2 | c | o | m | b | u | s | t | i | o | n |
|  |  |  |  | r |  |  |  |  |  | o |  |  |  |
|  |  | 3 | v | a | l | v | e |  |  | n |  |  |  |
|  |  |  |  | n |  |  |  |  |  |  |  |  |  |
|  | 4 |  |  | k |  |  |  |  |  |  |  |  |  |
| 4 | p | r | e | s | s | u | r | e |  |  | 3 |  |  |
|  | i |  |  | h |  |  |  |  |  |  | c |  |  |
|  | p |  |  | a |  |  |  |  |  |  | y |  |  |
|  | e |  | 5 | f | l | y | w | h | e | e | l |  |  |
|  |  |  |  | t |  |  |  |  |  |  | i |  |  |
|  |  |  |  |  |  |  |  |  |  |  | n |  |  |
|  |  |  |  |  |  |  |  |  |  |  | d |  |  |
|  |  |  |  |  | 6 | s | t | r | o | k | e |  |  |
|  |  |  |  |  |  |  |  |  |  |  | r |  |  |

*Down/По вертикали:*

1.This part of engine moves up and down inside a cylinder.

2. It is connected to the piston by a rod known as a connecting rod.

3. Most of automobiles nowadays have got four or six …..

4. In a steam engine the steam goes through this to the other important part – the steam chest with a cylinder and a piston in it.

*Across/ По горизонтали:*

1. Spark … is a part of external combustion engine that is not needed in diesel engines at all.

2. Burning in engines that takes place in a high speed termed as an “explosion”.

3. A part in steam engines in the steam chest also called opening.

4. The principle of the steam engine is simple: the more the steam is heated, the more … it has.

5. This part of engine is located on the rear end of the crankshaft.

6. A motion from dead center to dead center.