

Ag Mechanics 2017

B. Agricultural Power Identification (25 pts)

Section Number _____

Name _____

School Name _____

Score _____

Directions: Place the most correct identifying number corresponding to the part in the space provided at the left of the part name listed.

Tractor Engine Parts	Tractor engine parts	Small Gas Engine parts
_____ Air filter	_____ Hydraulic motor	_____ Air filter
_____ Alternator	_____ Intake manifold, (aftercooler)	_____ Cam shaft
_____ Camshaft	_____ Impeller	_____ Carburetor, diaph. type
_____ Carburetor	_____ Injection pump	_____ Carburetor, float type
_____ Coil, ignition	_____ Lifter	_____ Centrifugal govnr.
_____ Compression ring	_____ Manifold, exhaust	_____ Coil
_____ Crankshaft	_____ Manifold, intake	_____ Compression ring
_____ Crankshaft bearing	_____ Oil pump	_____ Crankcase breather
_____ Connecting rod	_____ Oil ring	_____ Flywheel
_____ Connecting rod bearing	_____ Oil filter	_____ Flywheel key
_____ Compressor, air conditioning	_____ Piston assembly	_____ Head, 2-stroke
_____ Cranking motor (Starter)	_____ Piston pin	_____ Head, 4-stroke
_____ Distributor rotor	_____ Push rod	_____ Ignition module
_____ Distributor	_____ Rocker arm	_____ Muffler
_____ Distributor cap	_____ Roller bearing	_____ Oil pump
_____ Dryer receiver (air conditioning)	_____ Solenoid	_____ Oil ring
_____ Fuel pump	_____ Sleeve, dry	_____ Oil seal
_____ Fuel filter	_____ Sleeve, wet	_____ Oil slinger
_____ Fuel injector	_____ Thermostat	_____ Piston
_____ Freeze plug	_____ Valve, exhaust	_____ Piston pin
_____ Generator	_____ Valve, intake	_____ Push rod
_____ gear type pump	_____ Valve spring	_____ Reed valves
_____ Glow plug	_____ Voltage regulator	_____ Tappet
_____ Head gasket	_____ Water pump	_____ Timing gear
_____ Head bolt	_____ Water pump gasket	_____ Valve, exhaust
	_____ Woodruff key	_____ Valve, intake