



Operator's Manual

International Harvester

Operator's Manual

9 Series With Attachments

**I-9, W-9, WD-9,
WR-9 & WDR-9**

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9 SERIES

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SPECIAL ATTACHMENTS

1 - EXHAUST MUFFLER ATTACHMENT (50918 D)

2 - EXHAUST EXTENSION ATTACHMENT (54127 D)

(For I-9, ID-9, W-9, WR-9, WDR-9 and WD-9 Tractors)

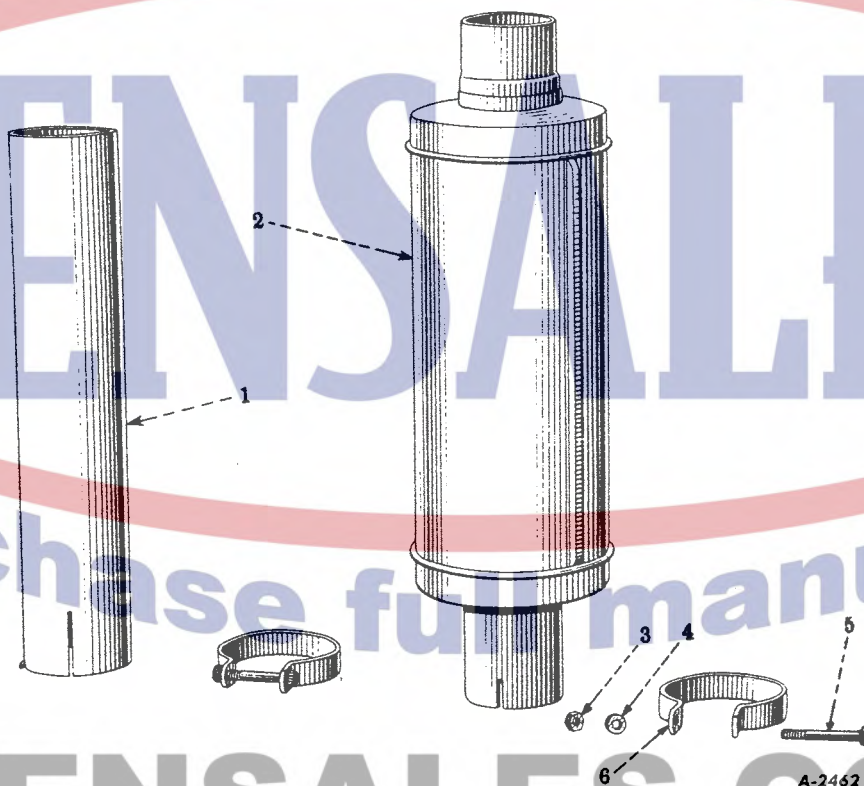
Noticeable exhaust gases may be lifted above the operator's head by use of the exhaust pipe extension attachment.

INSTALLATION

To install exhaust muffler. (1) Remove the exhaust pipe extension

(if used) after loosening the clamping nut. (2) Assemble the muffler, with the slotted end down, to the exhaust pipe (3) Fasten it with the clamp.

To install exhaust extension. (1) Slip the extension over the exhaust pipe end. (2) Fasten it with the clamp.



Illustr. 1

Ref. No.	I H C Part No.	Description	Used On	
			1	2
1	52254 D	Exhaust pipe extension.	-	1
2	50917 D	Muffler	1	-
3		Hex. nut, 5/16" N.C.	1	1
4		Lock washer, 5/16"	1	1
5		Cap screw, 5/16 " N.C. x 2-1/4"	1	1
6	23132 D	Clamp	1	1

SPARK ARRESTER ATTACHMENT (56064 D)

(For I-9, ID-9, W-9, WD-9, WR-9 and WDR-9 Tractors)

The spark arrester attachment smothers the sparks from the exhaust, thereby eliminating fire hazard. This is particularly important if your tractor is operating in dry underbrush, oil fields and other places where there is a possibility of fire starting from an exhaust spark.

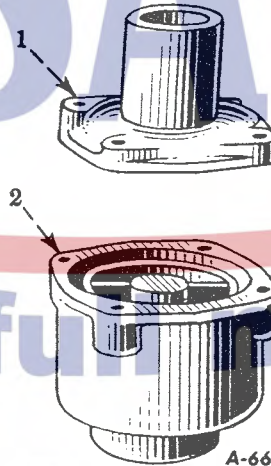
INSTALLATION

(1) Remove the exhaust pipe extension (if used) after loosening the clamp.

(2) Slip the spark arrester over the exhaust pipe.

(3) Tighten the set screws against the exhaust pipe and secure them with jam nuts.

(4) The exhaust pipe extension can be clamped to the spark arrester (if used).

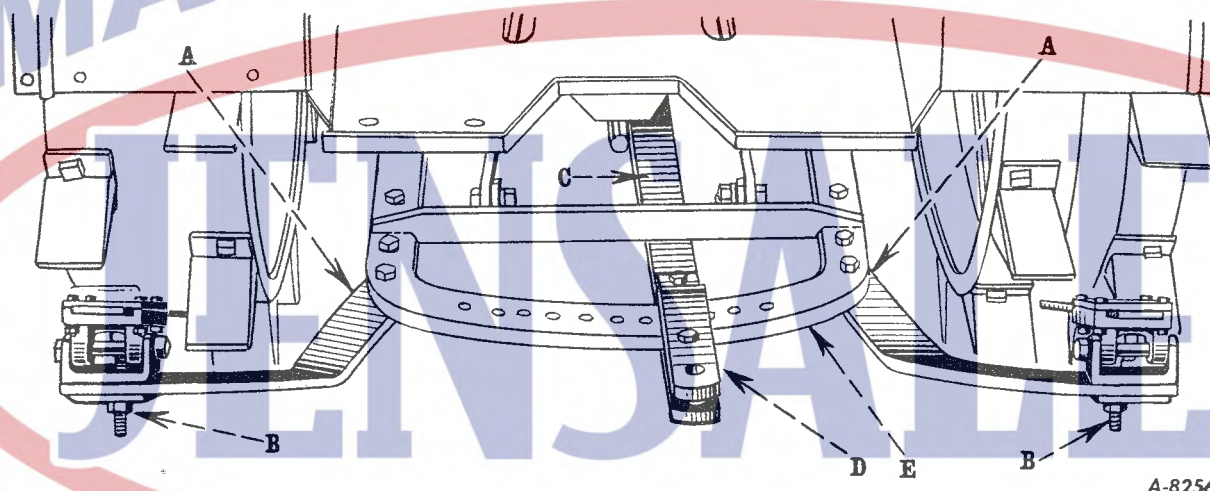


Illustr. 2

Ref. No.	I H C Part No.	Description	No. Used
1	8715 D	Spark arrester top	1
...		Cap screw, 3/8" N.C. x 1-3/8"	4
...		Lock washer, 3/8"	4
2	8714 D	Spark arrester body	1
...		Square head cup point set screw, 3/8" N.C. x 3/4"	2
...		Hex. jam nut, 3/8" N.C.	2

SWINGING DRAWBAR ATTACHMENT (58742 D)

(For W-9, WD-9, WR-9 and WDR-9 Tractors)



Illustr. 3

The swinging drawbar makes hard turns easy on towed equipment. With it properly installed and kept in serviceable condition it will save many repair bills on pulled equipment.

INSTALLATION

To assemble the swinging drawbar.

(1) Assemble drawbar "C" with guide strap "D" to the regular drawbar "E". Use the $\frac{3}{4}$ " cap

screws and guide strap spacer to do this.

(2) Secure the pivot support to the rear frame with the three $\frac{7}{8}$ x $2\frac{1}{4}$ " cap screws and lock washers.

(3) Place the pivot pin in its hole in the pivot support and drawbar.

(4) Secure the pin in place with the lock plate, $\frac{3}{8}$ x $\frac{7}{8}$ " cap screw and lock washer.

A-8256

MUD SCRAPER ATTACHMENT (70049 D)

(For WR-9 and WDR-9 Tractors)

When the mud scraper is used, mud will no longer clog spade lugs and cause slipping. No slipping means more efficient operation.

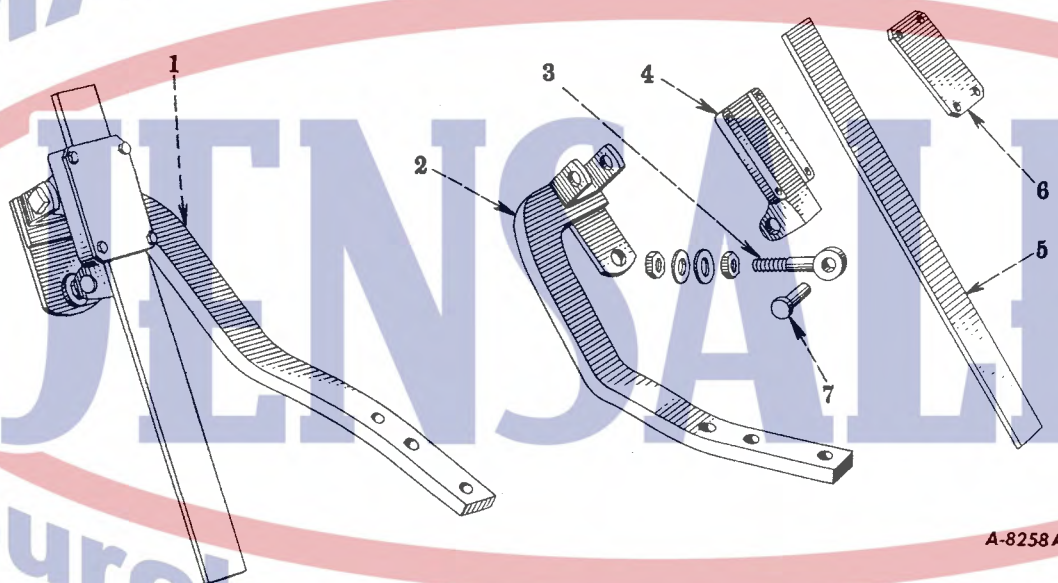
ADJUSTMENT

The angle between the wheel and scraper is adjusted by changing the location of the adjusting nuts on the eyebolts "B". Be sure to keep these nuts tight.

INSTALLATION

Attach the mud scraper arms to the drawbar as shown at "A" (see *Illust. 3*).

(2) The distance between the wheel and forward end of blade is regulated by sliding the blade in the blade holder. To locate the blade, loosen the clamp plate.



Illust. 5

Ref. No.	I H C Part No.	Description	No. Used
1	70051 DX	Mud scraper arm, right hand (shown assembled) . . .	1
...	...	Cap screw, 3/4" N.C. x 3" . . .	3
...	...	Cap screw, 3/4" N.C. x 5-3/4" . . .	1
...	...	Hex. nut, 3/4" N.C. . . .	4
...	...	Lock washer, 3/4" . . .	4
2	70050 DX	Mud scraper arm, L.H. . . .	1
...	...	Cap screw, 3/4" N.C. x 3" . . .	3
...	...	Cap screw, 3/4" N.C. x 5-3/4" . . .	1
...	...	Hex. nut, 3/4" N.C. . . .	4
...	...	Lock washer, 3/4" . . .	4
3	70054 D	Mud scraper eyebolt . . .	2
...	...	Hex nut, 3/4" N.C. . . .	4
...	...	Lock washer, 3/4" . . .	2
...	...	Washer, 13/16" I.D. x 2" O.D. . . .	4
4	9842 D	Mud scraper blade holder (optional) . . .	2
5	350 344 R1	Mud scraper blade holder (optional) . . .	2
6	70056 D	Mud scraper blade . . .	2
...	70057 D	Mud scraper blade clamp plate . . .	2
...	179 847	Cap screw, 3/8" N.C. x 2" . . .	8
...	13 002 R1	Hex. nut, 3/8" N.C. . . .	8
...	103 321	Lock washer, 3/8" . . .	8
7	350 562 R1	Mud scraper blade holder eyebolt pin. . .	2
...	103 419	Cotter pin, 1/4 x 1-1/4" . . .	2

LOW BOILING POINT THERMOSTAT AND HEAT INDICATOR ATTACHMENT (64072 D)

(For I-9, ID-9, W-9, WR-9, WD-9 and WDR-9 Tractors)

Each attachment consists of a thermostat, set to open at a maximum of 155° F., and a properly calibrated heat indicator with a work range of 130°, from plus or minus 5° F., to 160°, plus or minus 5° F., for use with it.

NOTE: When attachment is applied on tractors equipped to burn distillate or kerosene, it is recommended that gasoline be used as a fuel, and also that the ori-

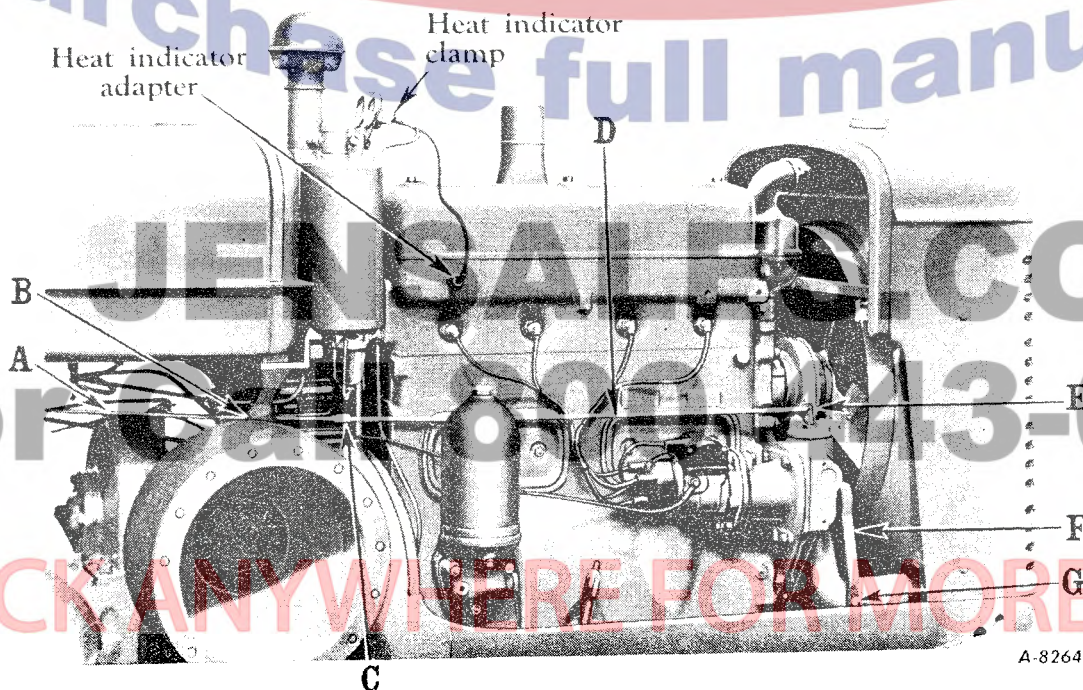
ginal thermostat and heat indicator be reinstalled when freezing temperatures are over and anti-freeze solutions are no longer used.

The use of low boiling point thermostats without heat indicator is recommended when anti-freeze is used in thermostat equipped tractors which are not equipped with heat indicator or radiator shutter.

I H C Part No.	Description	No. Used
{ 35032 D	Thermostat (optional)	1
{ 37632 D	Thermostat (optional)	1
63783 D	Heat indicator with clamp, bushing and lock washer.	1

RADIATOR SHUTTER ATTACHMENTS

1. 58761 DB - For I-9, W-9 and WR-9 Tractors.
2. 58763 DB - For ID-9, WD-9 and WDR-9 Tractors.



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Illust. 7
Radiator Shutter Controls