

CERTIFICATE OF INCORPORATION OF

CUSTOM CYLINDER HEAD SERVICES, INC.

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of Articles of Incorporation for the incorporation of ______

CUSTOM CYLINDER HEAD SERVICES, INC.

duly signed pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Incorporation and attach hereto a duplicate original of the Articles of Incorporation.

Dated: May 11, 1984



SECRETARY OF STATE

ARTICLES OF INCORPORATION OF

CUSTOM CYLINDER HEAD SERVICES, INC.

The undersigned, acting as incorporator of a corporation under the Idaho Business Corporation Act, adopts the following Articles of Incorporation for such corporation:

FIRST: The name of this corporation is CUSTOM CYLINDER HEAD SERVICES, INC.

SECOND: The period of its duration is perpetual.

THIRD: The purpose or purposes for which this corporation is organized are for the transaction of any or all lawful business for which corporations may be incorporated under the Idaho Business Corporation Act.

FOURTH: The aggregate number of shares which the corporation shall have authority to issue is 10,000 shares with a par value of \$1.00.

FIFTH: The provisions denying preemptive rights are none.

SIXTH: Provisions for the regulation of the internal affairs of the corporation are none.

SEVENTH: The address of the initial registered office of the corporation is 307 Elder Building, Coeur d'Alene, Idaho 83814, and the name of the registered agent is Michael J. Vrable, Attorney at Law.

EIGHTH: The number of directors constituting the initial board of directors of the corporation is two (2), and the names and addresses of the persons who are to serve as directors until

the first annual meeting of shareholders or until their successors are elected and shall qualify are:

NAME

ADDRESS

Dale Barnes

1506 Fruitdale

Coeur d'Alene, ID 83814

Jim Strand

616 20th St.

Coeur d'Alene, ID 83814

NINTH: The name and address of each incorporator is:

NAME

ADDRESS

Dale Barnes James Strand

1506 Fruitdale, Coeur d'Alene, II 616 20th St., Coeur d'Alene, ID

DATED this ___7th day of May, 1984.

STATE OF IDAHO,

)ss.

County of Kootenai.)

On this 7th day of May, 1984, before me, the undersigned notary public, personally appeared DALE BARNES, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.

Notary Public for Idaho

Residing at Coeur d'Alene

On this 7th day of May, 1984, before me, the undersigned notary public, personally appeared JAMES STRAND, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year first above written.

Notary Public for Idaho Residing at Coeur d'Alene