








# GENERAL INFORMATION

<b>PUMP DESCRIPTION . . . . .</b>	<b>11</b>
<b>PARTS COMMONALITY . . . . .</b>	<b>13</b>
<b>NAMEPLATE INFORMATION. . . . .</b>	<b>16</b>
<b>RECEIVING THE PUMP. . . . .</b>	<b>17</b>
Storage Requirements . . . . .	17
Handling . . . . .	17

## PUMP DESCRIPTION

Model	Pump Description	Size Groups	No. of Sizes
 3196	<p>The model is based on 5 power ends and 29 hydraulic pump sizes.</p> <p>The 3196 is a horizontal overhung, open impeller, centrifugal pump that meets the requirements of ANSI B73.1.</p>	STX MTX LTX XLT-X X-17	5 15 15 5 4
 CV 3196	<p>The model is based on four power ends and seven hydraulic pump sizes.</p> <p>The CV 3196 is a horizontal overhung, recessed impeller, centrifugal pump. It is specifically designed to handle bulky or fibrous solids, air or gas entrained liquids, or shear sensitive liquids.</p>	STX MTX LTX XLT-X	1 4 5 1
 HT 3196	<p>The model HT 3196 is based on 4 power ends and 28 hydraulic pump sizes.</p> <p>The HT 3196 is a horizontal, centerline mounted, overhung, open impeller, centrifugal pump that meets the requirements of ANSI B73.1</p>	STX MTX LTX XLTX	6 16 17 5
 LF 3196	<p>The model is based on 3 power ends and 4 hydraulic pump sizes.</p> <p>The LF 3196 is a horizontal overhung, open impeller, centrifugal pump that meets the requirements of ANSI B73.1. It is designed specifically for low flow high head applications.</p>	STX MTX LTX	2 2 2
 NM 3196	<p>The model is based on 2 power ends and 13 hydraulic pump sizes.</p> <p>The NM 3196 is a horizontal overhung, open impeller, centrifugal pump that meets the requirements of ANSI B73.1. It is made of a fiber reinforced vinylester to handle severe corrosives.</p>	STX MTX	5 8
 3198	<p>The model is based on 2 power ends and 4 hydraulic pump sizes.</p> <p>The 3198 is a horizontal overhung, open impeller, centrifugal pump that meets the requirements of ANSI B73.1. It is made of a Teflon® lined ductile iron to handle severe corrosives.</p>	STX MTX	1 3
 3796	<p>The model is based on 3 power ends and 8 hydraulic pump sizes.</p> <p>The 3796 is a horizontal overhung, self priming, open impeller, centrifugal pump.</p>	STX MTX LTX	2 6 6