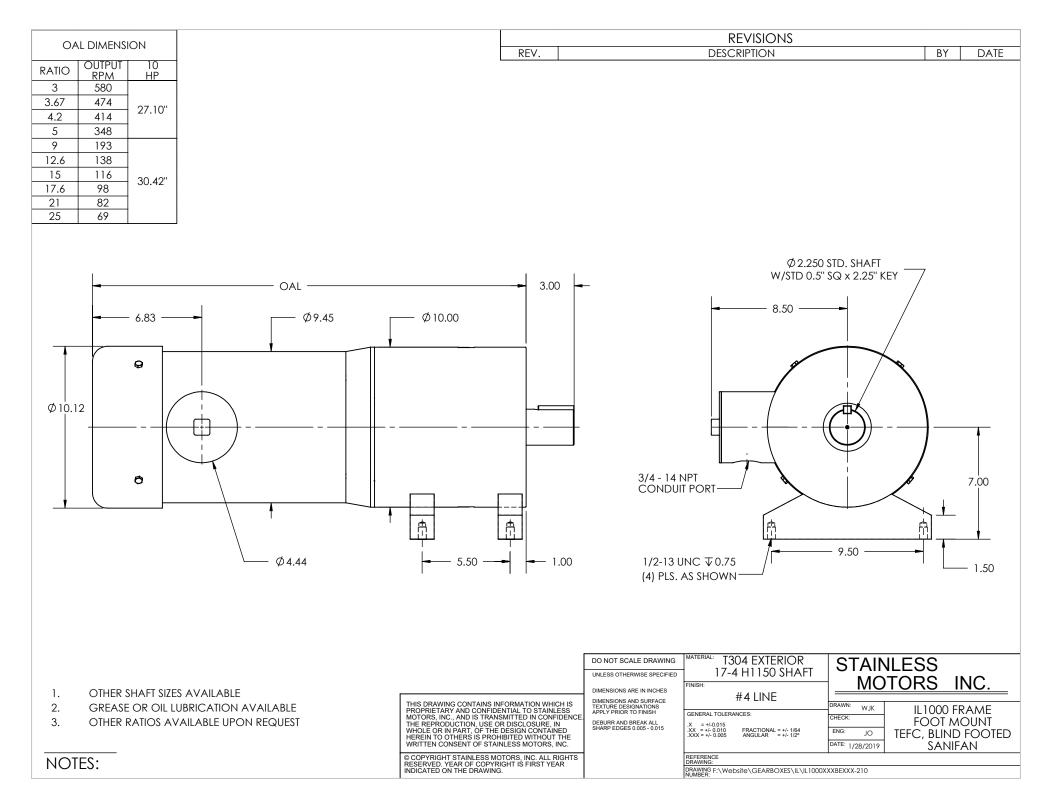


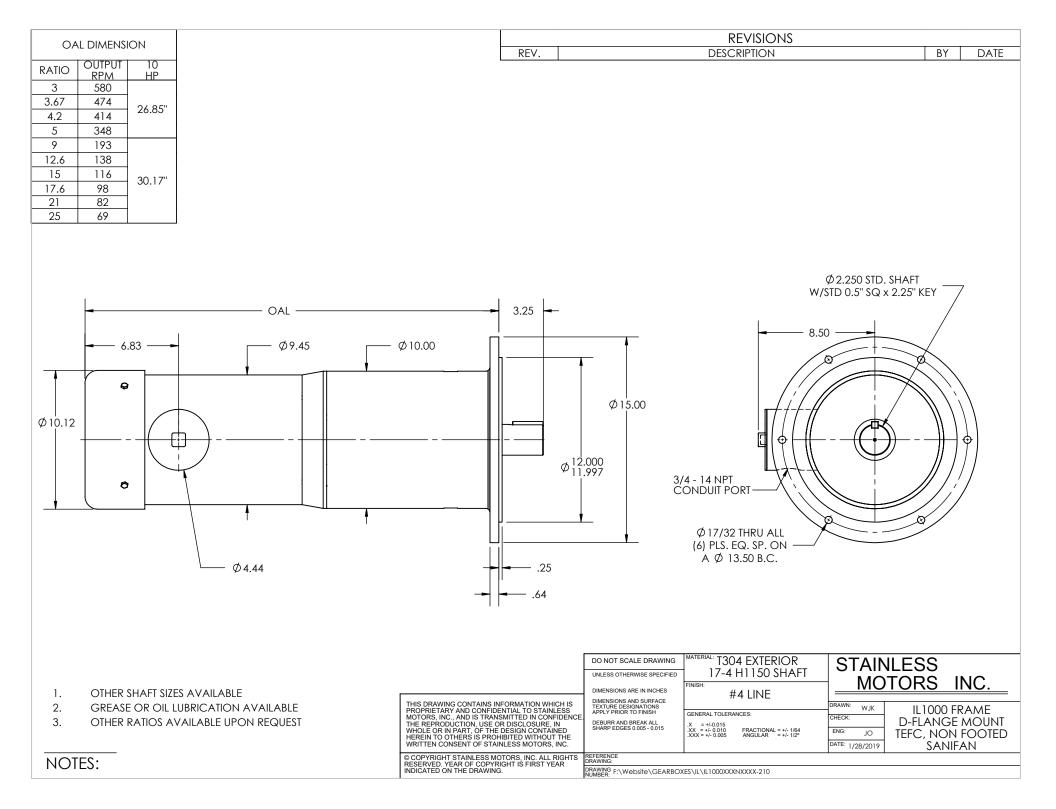
OAL DIMENSION	REVISIONS	
	REV. DESCRIPTION E	BY DATE
RATIO         OUTPUT RPM         15 HP         20 HP           3         580           3.67         474           4.2         414           5         348		
9         193           12.6         138           15         116           17.6         98           21         82           25         69		
	0 2.250 STD. SHAFT W/STD 0.5" SQ x 2.25" KEY 0 10.00 0 10.00 1 - 11.5 NPT CONDUIT PORT $1/2-13$ UNC $\overline{\nabla}$ 0.75 (4) PLS. AS SHOWN 9.50	6.25 6.25 1.25
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:	THE REPODUCTION USE OR DISCLOSURE IN DEBURR AND BREAK ALL X = 1/0.015	



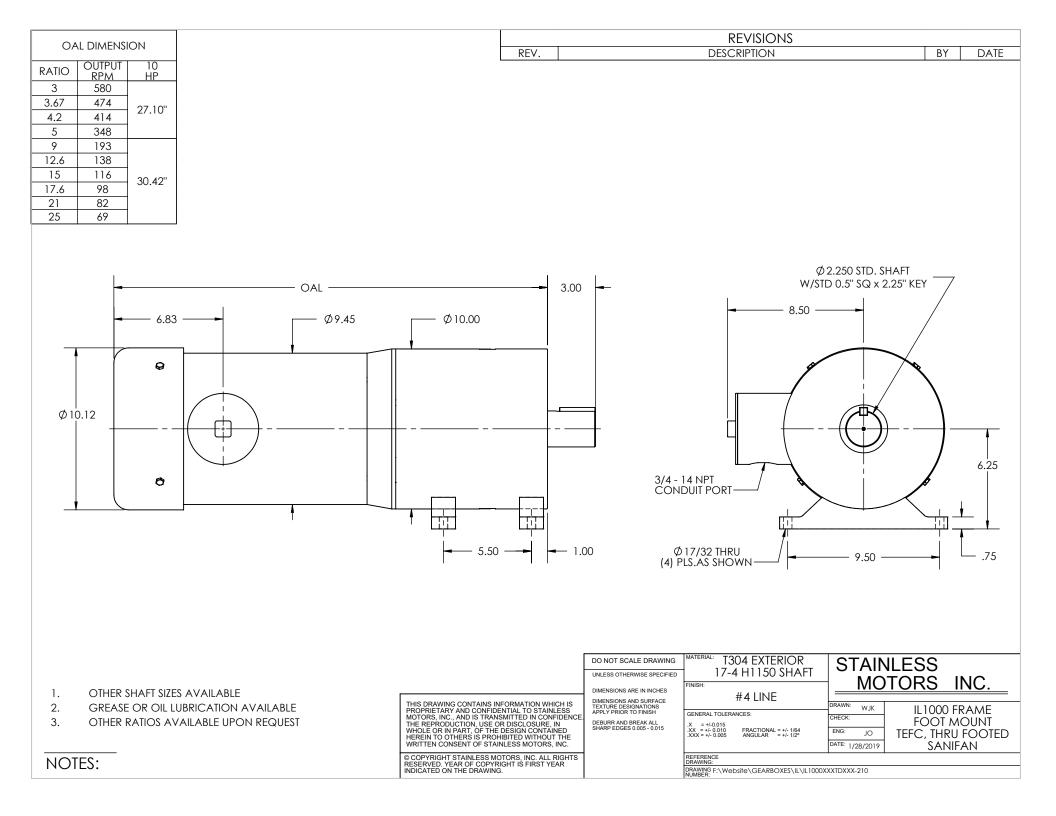
OAL DIMENSION		REVISIONS	
	REV.	DESCRIPTION	BY DATE
RATIO         OUTPUT         15         20           RPM         HP         HP           3         580			
3.67 474 30.58" 32.08"			
<u>4.2</u> <u>414</u> <u>5 348</u> <u>52.06</u>			
9 193			
12.6 138 15 116 33.90" 35.40"			
17.6         98         33.70         33.40           21         82         32         33.40			
25 69			
		W/SID 0.5" SQ 10.18 10.18 1.11.5 NPT CONDUIT PORT 1/2-13 UNC ₹0.75 (4) PLS. AS SHOWN	
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:	THIS DRAWING CONTAINS INFORMATION WHICH PROPRIETARY AND CONFIDENTIAL TO STAINLES MOTORS, INC., AND IS TRANSMITTED IN CONFIDI THE REPRODUCTION, USE OR DISCLOSURE, IN WHOLE OR IN PART, OF THE DESIGN CONTAINE HEREIN TO OTHERS IS PROHIBITED WITHOUT TH WRITTEN CONSENT OF STAINLESS MOTORS, INC. © COPYRIGHT STAINLESS MOTORS, INC. ALL RIG RESERVED. YEAR OF COPYRIGHT IS FIRST YEAR INDICATED ON THE DRAWING.	UNLESS OTHERWISE SPECIFIED UNLESS OTHERWISE SPEC	JO         FOOT MOUNT           JO         TEFC, BLIND FOOTED           1/28/2019         SANIFAN

		REVISIONS	
	REV.	DESCRIPTION	BY DATE
RATIO         OUTPUT RPM         10 HP           3         580           3.67         474           4.2         414           5         348           9         193           12.6         138           15         116           21         82           25         69			BY DATE
OAL 0AL 09.45 010.12 0 0 0 0 0 0 0 0 0 0 0 0 0	→ 0 10.00 → 0 .25	Ø 2.23 W/STD 0.3 Ø 8.500 Ø 8.497 3/4 - 14 NPT CONDUIT PORT 1/2-13 UNC ↓ .75 (4) PLS. EQ. SP. ON A Ø 7.25 B.C.	5 STD. SHAFT 5" SQ x 2.25" KEY
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:	THIS DRAWING CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STAINLESS MOTORS, INC., AND IS TRANSMITTED IN CONFIDENCE THE REPRODUCTION, USE OR DISCLOSURE, IN WHOLE OR IN PART, OF THE DESIGN CONTAINED HEREIN TO OTHERS IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF STAINLESS MOTORS, INC. © COPYRIGHT STAINLESS MOTORS, INC. ALL RIGHTS RESERVED YEAR OF COPYRIGHT IS FIRST YEAR INDICATED ON THE DRAWING.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DIMENSIONS AND SUBFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH GENERAL TOLERANCES: DEBURR AND BREAK ALL X = +/- 0.015 SHARP EDGES 0.005 - 0.015 XX = +/- 0.005 ANGULAR = +/- 1/2 <sup>6</sup> ENG:	Jo TEFC, NON FOOTED SANIFAN

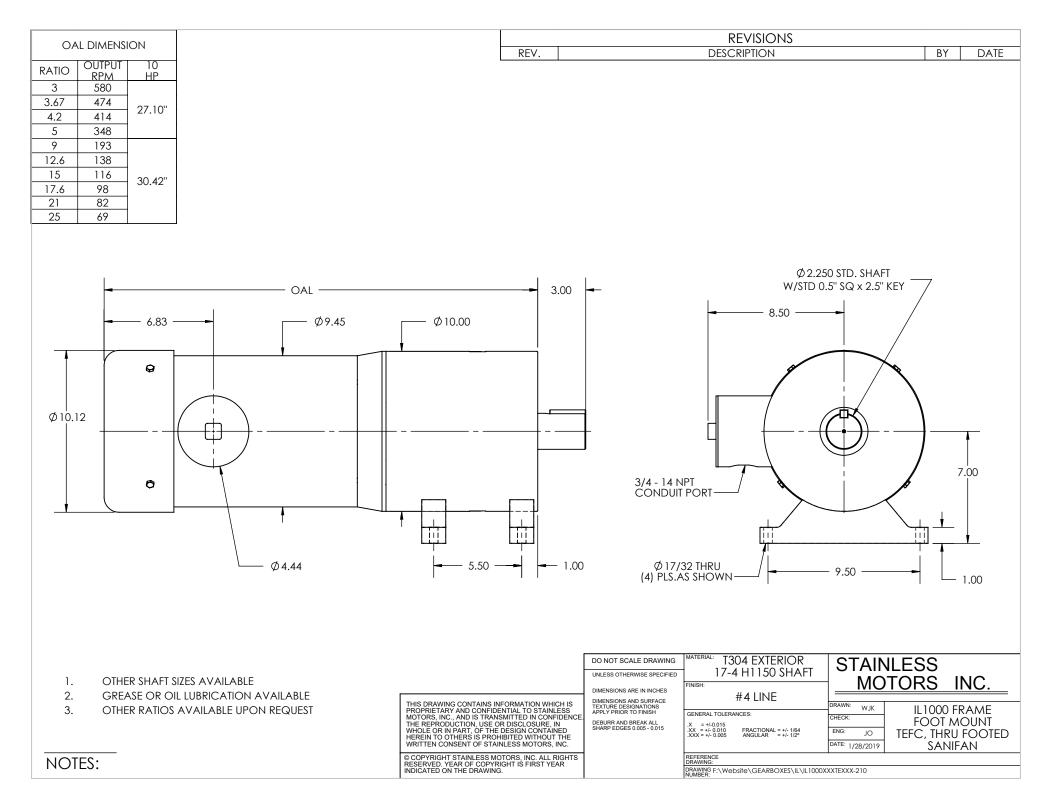
OAL DIMENSION		REVISIONS	
	REV.	DESCRIPTION	BY DATE
RATIO         OUTPUT RPM         15 HP         20 HP           3         580           3.67         474           4.2         414           5         348			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			
	Ø 10.00	Ø2.250 S W/STD 0.5" S 0 0 0 0 0 0 0 0 0 0 0 0 0	TD. SHAFT GQ x 2.25" KEY
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:	THIS DRAWING CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STAINLESS MOTORS, INC., AND IS TRANSMITTED IN CONFIDENC THE REPRODUCTION, USE OR DISCLOSURE, IN WHOLE OR IN PART, OF THE DESIGN CONTAINED HEREIN TO OTHERS IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF STAINLESS MOTORS, INC. © COPYRIGHT STAINLESS MOTORS, INC. ALL RIGHTS RESERVED, YEAR OF COPYRIGHT IS FIRST YEAR INDICATED ON THE DRAWING.	UNLESS UTHERWIS SPELIFIED DIMENSIONS AND SURFACE DIMENSIONS APPLY PNOR TO FINSH DESURFAL TOLERANCES: APPLY PNOR TO FINSH DESURFACE DIMENSIONS APPLY PNOR TO FINSH DIMENSIONS APPLY PNOR TO FINSH DESURFACE DIMENSIONS DI	C-FACE MOUNT C-FACE MOUNT TEFC, NON FOOTED SANIFAN



	REVISIONS	
OAL DIMENSION	REV. DESCRIPTION	BY DATE
RATIOOUTPUT1520RPMHPHP3580		
3.67         474         30.33"         31.83"           4.2         414         30.33"         31.83"		
$\begin{array}{c cccc} 9 & 193 \\ \hline 12.6 & 138 \\ \hline 15 & 116 \\ \hline 17.6 & 98 \\ \hline 21 & 82 \\ \hline 25 & 69 \end{array} & 33.65'' & 35.15'' \end{array}$		
OAL		STD. SHAFT SQ x 2.25" KEY
Ø11.67	Ø 10.00	
	Ø 15.00 Ø 12.000 Ø 11.997	
Ø5.70	1-11.5 NPT CONDUIT PORT           φ 17/32 THRU ALL (6) PLS. EQ. SP. ON           .25         A φ 13.50 B.C.	
	.64	
	DO NOT SCALE DRAWING MATERIAL: T304 EXTERIOR	STAINLESS
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol>	THIS DRAWING CONTAINS INFORMATION WHICH IS PROPRIETARY AND CONFIDENTIAL TO STAILESS MOTORS, INC., AND IS TRANSMITTED IN CONFIDENCE THE REPRODUCTION, USE OR DISCLOSURE, IN WHOLE OR IN PART, OF THE DESIGN CONTAINED HERREIN TO OTHERS IS PROHIBITED WITHOUT THE     DIMENSIONS ARE IN UNCLESS DIMENSIONS ARE IN UNCLESS DIMENSIONS ARE UNCLESS DIMEN	MOTORS       INC.         RAWIN:       WJK         HECK:       D-FLANGE MOUNT         ENG:       JO         ATE:       1/28/2018
NOTES:	© COPYRIGHT STAINLESS MOTORS, INC. ALL RIGHTS RESERVED. YEAR OF COPYRIGHT IS FIRST YEAR INDICATED ON THE DRAWING. NUMBER: F:\Website\GEARBOXES\IL\IL1000XXXNXXXX-250	



OAL DIMENSION	REVISIONS	
	REV. DESCRIPTION	BY DATE
RATIO         OUTPUT         15         20           RPM         HP         HP           3         580           3.67         474           4.2         414           5         348		
9         193           12.6         138           15         116           17.6         98           21         82           25         69		
OAL 0 0 0 0 0 0 0 0 0 0 0 0 0	67	
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:		ILESS TORS INC. IL1000 FRAME FOOT MOUNT TEFC, THRU FOOTED SANIFAN



OAL DIMENSION			REVISIONS		
		REV.	DESCRIPTION	BY	DATE
RATIO         OUTPUT RPM         15 HP         20 HP           3         580           3.67         474           4.2         414           5         348					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
			¢ 17/32 THRU (4) PLS.AS SHOWN		7.00
<ol> <li>OTHER SHAFT SIZES AVAILABLE</li> <li>GREASE OR OIL LUBRICATION AVAILABLE</li> <li>OTHER RATIOS AVAILABLE UPON REQUEST</li> </ol> NOTES:	THIS DRAWING CONTAINS INFORM PROPRIETARY AND CONFIDENTIAL MOTORS, INC., AND IS TRANSMITTI THE REPRODUCTION, USE OR DIS WHOLE OR IN PART, OF THE DESIG HEREIN TO OTHERS IS PROHIBITEI WRITEN CONSENT OF STAINLESS © COPYRIGHT STAINLESS MOTORS RESERVED, YEAR OF COPYRIGHT I INDICATED ON THE DRAWING.	ED IN CONFIDENCE. CLOSURE, IN SN CONTAINED D WITHOUT THE S MOTORS, INC. S, INC. ALL RIGHTS	DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURE AND DREAK ALL SHARP EDGES 0.005 - 0.015 MATERIAL: T304 EXTERIOR 17-4 H1150 SHAFT #44 LINE GENERAL TOLERANCES: x = +/.0.015 XX = +/.0.015 XX = +/.0.015 XX = +/.0.015 XX = +/.0.015 CHECK: ENG: JO DATE: 1/28/2019 REFERENCE DRAWING: DRAWING F:\Website\GEARBOXES\IL\/LI1000XXXTEXXX-250	IL1000 FR FOOT MC C, THRU F SANIFA	AME DUNT OOTED