

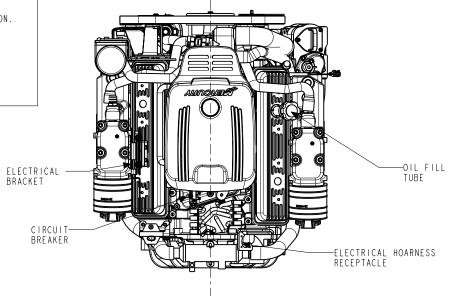
90-864750-004 SHEET 2 OF 5 350 MAG MPI, TOW SPORTS WITH VELVET DRIVE 71C IN-LINE TRANSMISSION

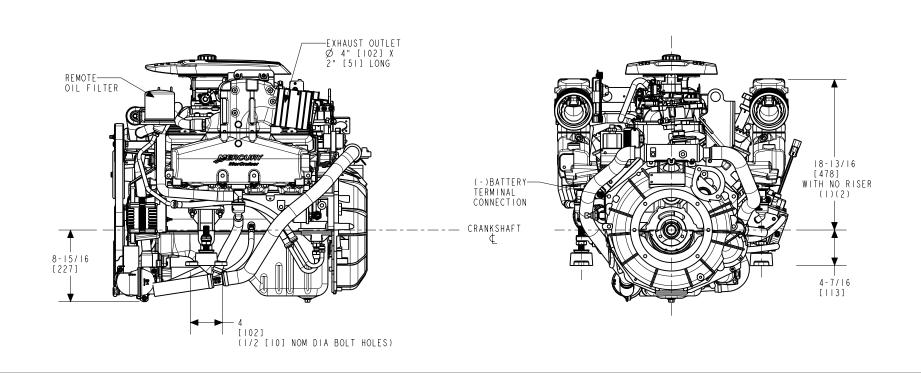
UNIT OF MEASURE in. (mm)

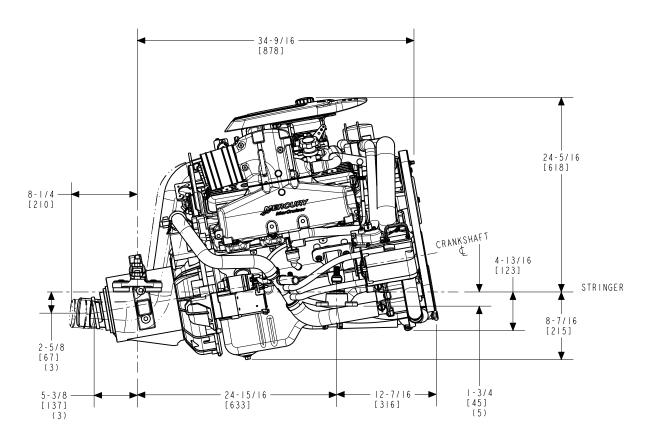
|" = | ' 25.4 mm = 305 mm

NOTES:

- (1) DIMENSIONS REQUIRE A MINIMUM OF 1/2 in. (13 mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION. (2) SELECT THE APPROPRIATE EXHAUST RISE-HEIGHT TO MAINTAIN A MINIMUM OF 1 in. (381 mm) BETWEEN THE TOP OF THE EXHAUST ELBOW AND THE WATERLINE OF THE BOAT AT MAXIMUM
- (3) DIMENSIONS APPLY TO POINT OF INTERSECTION OF OUTPUT SHAFT CENTERLINE AND OUTPUT FLANGE FACE.
- (4) DIMENSIONS TO SEA WATER PUMP INLET.
- (5) BASE OF MOUNT TO BE PARALLEL TO STRINGER. MOUNTS SHOWN AT CENTER OF ADJUSTMENT.







10° PROPSHAFT ANGLE SHOWN

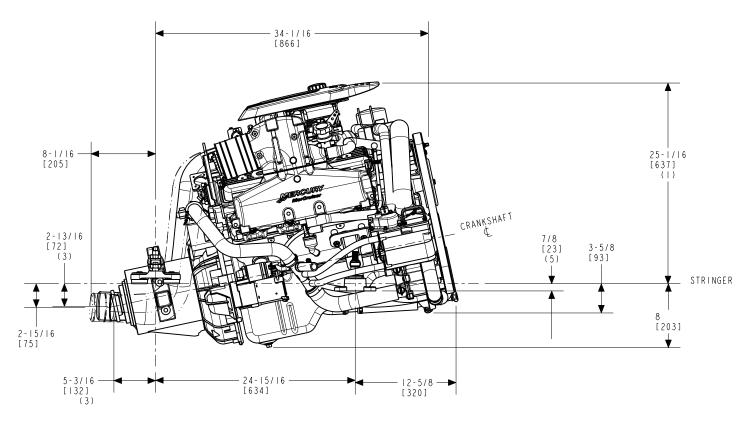
90-864750-004 SHEET 3 OF 5 350 MAG MPI, TOW SPORTS WITH VELVET DRIVE 71C IN-LINE TRANSMISSION

UNIT OF MEASURE in. (mm)

SCALE | " = | ' 25.4 mm = 305 mm

NOTES

- (I) DIMENSIONS REQUIRE A MINIMUM OF 1/2 in. (13 mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
- (2) SELECT THE APPROPRIATE EXHAUST RISE-HEIGHT TO MAINTAIN A MINIMUM OF 1 in. (381 mm)
 BETWEEN THE TOP OF THE EXHAUST ELBOW AND THE WATERLINE OF THE BOAT AT MAXIMUM
 RATED LOAD.
- (3) DIMENSIONS APPLY TO POINT OF INTERSECTION OF OUTPUT SHAFT CENTERLINE AND OUTPUT FLANGE FACE.
- (4) DIMENSIONS TO SEA WATER PUMP INLET.
- (5) BASE OF MOUNT TO BE PARALLEL TO STRINGER. MOUNTS SHOWN AT CENTER OF ADJUSTMENT.



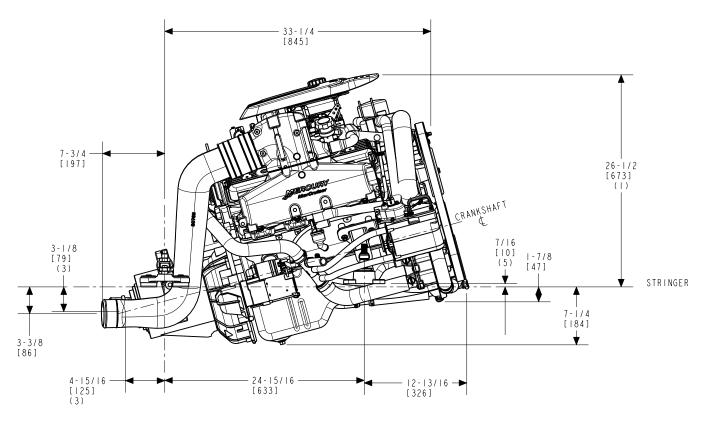
12° PROPSHAFT ANGLE SHOWN

90-864750-004 SHEET 4 OF 5
350 MAG MPI, TOW SPORTS
WITH VELVET DRIVE 71C IN-LINE TRANSMISSION

UNIT OF MEASURE in. (mm)

SCALE I" = I' 25.4 mm = 305 mm

- (1) DIMENSIONS REQUIRE A MINIMUM OF 1/2 in. (13 mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
 (2) SELECT THE APPROPRIATE EXHAUST RISE-HEIGHT TO MAINTAIN A MINIMUM OF 1 in. (381 mm)
 BETWEEN THE TOP OF THE EXHAUST ELBOW AND THE WATERLINE OF THE BOAT AT MAXIMUM RATED LOAD.
- (3) DIMENSIONS APPLY TO POINT OF INTERSECTION OF OUTPUT SHAFT CENTERLINE AND OUTPUT FLANGE FACE.
- (4) DIMENSIONS TO SEA WATER PUMP INLET.
- (5) BASE OF MOUNT TO BE PARALLEL TO STRINGER. MOUNTS SHOWN AT CENTER OF ADJUSTMENT.



PROPSHAFT ANGLE SHOWN

90-864750-004 SHEET 5 OF 5
350 MAG MPI, TOW SPORTS
WITH VELVET DRIVE 71C IN-LINE TRANSMISSION

UNIT OF MEASURE in. (mm)

SCALE I" = I' 25.4 mm = 305 mm

- (1) DIMENSIONS REQUIRE A MINIMUM OF 1/2 in. (13 mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
 (2) SELECT THE APPROPRIATE EXHAUST RISE-HEIGHT TO MAINTAIN A MINIMUM OF 1 in. (381 mm)
 BETWEEN THE TOP OF THE EXHAUST ELBOW AND THE WATERLINE OF THE BOAT AT MAXIMUM RATED LOAD.
- (3) DIMENSIONS APPLY TO POINT OF INTERSECTION OF OUTPUT SHAFT CENTERLINE AND OUTPUT FLANGE FACE.
- (4) DIMENSIONS TO SEA WATER PUMP INLET.
- (5) BASE OF MOUNT TO BE PARALLEL TO STRINGER. MOUNTS SHOWN AT CENTER OF ADJUSTMENT.