

Tdata, Inc.

www.Tdata.com

Date: 6/13/2024

W.O.#: AV02341

Prev. W & B on: 12/10/07

Max. Weight: 3100.00

FLT. C.G. FWD AFT

RANGE: 34 46

Tail #: N1322Y

Serial #: T18208811

Make: CESSNA

Model: T182T

TCDS #:

U.L.: 1017.70

E.W.: 2082.30

E.W.C.G.: 37.59

MOMENT: 78281.99

WEIGHT & BALANCE REVISION

Owner (s):

CONRAD CO INC

Address:

120 OUTERBELT ST
COLUMBUS OH 43213

IF MAX. WT. INCREASE (+ lbs.):

IF MAX. WT. DECREASE (+ lbs.):

MAXIMUM WEIGHT:

3100.00

NEW USEFUL LOAD: 1019.20

NEW EMPTY WEIGHT: 2080.80

NEW EMPTY WEIGHT C.G.: 37.60

NEW MOMENT: 78232.79

ITEMS REMOVED	SERIAL NUMBER	WEIGHT (- LB)	ARM* (+ -)	MOMENT (IN-LBS)
Landing light PN: 81010-1 Taxi Light PN: 81011-1 LSI BOX #1 PN:82006-1 LSI BOX #2 PN:82006-1		-3.10	32.80	-101.68
TOTAL REMOVED EQUIPMENT		-3.10	32.80	-101.68

ITEMS INSTALLED	SERIAL NUMBER	WEIGHT (+ LB)	ARM* (+ -)	MOMENT (IN-LBS)
LED landing light PN: 01-0772102-10 LED Taxi light PN: 01-0772102-15	734 7717	0.80 0.80	32.80 32.80	26.24 26.24
TOTAL INSTALLED EQUIPMENT		1.60	32.80	52.48

*TO ENTER A "0" VALUE IN "ARM" ENTER .0001

Prepared by: The Ohio State University Airport IKBR028F

Approved by: Charles Jenkins

Date:

Signature:

Signature:

6/13/2024

Notes:

Tdata, Inc.

www.Tdata.com

Date: 6/13/2024

W.O.#: AV02341

Prev. W & B on: 12/10/07

Max. Weight: 3100.00

FLT. C.G. FWD AFT

RANGE: 34 46

Tail #: N1322Y

Serial #: T18208811

Make: CESSNA

Model: T182T

TCDS #:

U.L.: 1017.70

E.W.: 2082.30

E.W.C.G.: 37.59

MOMENT: 78281.99

WEIGHT & BALANCE REVISION

Owner (s):

CONRAD CO INC

Address:

120 OUTERBELT ST
COLUMBUS OH 43213

IF MAX. WT. INCREASE (+ lbs.):

IF MAX. WT. DECREASE (+ lbs.):

MAXIMUM WEIGHT:

3100.00

NEW USEFUL LOAD: 1019.20

NEW EMPTY WEIGHT: 2080.80

NEW EMPTY WEIGHT C.G.: 37.60

NEW MOMENT: 78232.79

ITEMS REMOVED	SERIAL NUMBER	WEIGHT (- LB)	ARM* (+ -)	MOMENT (IN-LBS)
Landing light PN: 81010-1 Taxi Light PN: 81011-1 LSI BOX #1 PN: 82006-1 LSI BOX #2 PN: 82006-1		-3.10	32.80	-101.68
TOTAL REMOVED EQUIPMENT		-3.10	32.80	-101.68

ITEMS INSTALLED	SERIAL NUMBER	WEIGHT (+ LB)	ARM* (+ -)	MOMENT (IN-LBS)
LED landing light PN: 01-0772102-10	734	0.80	32.80	26.24
LED Taxi light PN: 01-0772102-15	7717	0.80	32.80	26.24
TOTAL INSTALLED EQUIPMENT		1.60	32.80	52.48

*TO ENTER A "0" VALUE IN "ARM" ENTER .0001

Prepared by: The Ohio State University Airport IKBR028F

Approved by: Charles Jenkins

Date:

Signature:

Signature:

6/13/2024

Notes: