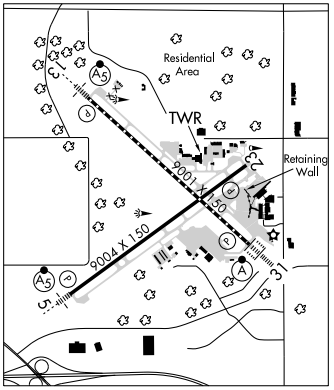
DES MOINES INTL (DSM)(KDSM) P (ANG) 3 SW UTC–6(–5DT) N41°32.04´ W93°39.78´ **OMAHA**
958 B LRA Class I, ARFF Index C NOTAM FILE DSM MON Airport **H–5C, L–12J**
IAP, AD

RWY 05–23: H9004X150 (CONC–GRVD) S–100, D–190, 2D–360, 2D/2D2–850 PCR 696 R/D/W/T HIRL
RWY 05: MALSR. PAPI(P4L)—GA 3.0° TCH 55´. RVR–T 0.4% up NE.
RWY 23: REIL. PAPI(P4L)—GA 3.0° TCH 60´. RVR–R Pole.
RWY 13–31: H9001X150 (CONC–GRVD) S–100, D–200, 2D–360, 2D/2D2–850 PCR 696 R/D/W/T HIRL CL
RWY 13: MALSR. PAPI(P4R)—GA 3.0° TCH 54´. RVR–TMR 0.3% up.
RWY 31: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 52´. RVR–TMR Rgt tfc. 0.7% down.



RUNWAY DECLARED DISTANCE INFORMATION
RWY 05: TORA–9004 TODA–9004 ASDA–9004 LDA–9004
RWY 13: TORA–9001 TODA–9001 ASDA–9001 LDA–9001
RWY 23: TORA–9004 TODA–9004 ASDA–9004 LDA–9004
RWY 31: TORA–9001 TODA–9001 ASDA–9001 LDA–9001

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2, 3, 4 **MILITARY—JASU** 1(MA–1A) 2(AM32A–95) **FUEL** (NC–100LL, A) **FLUID** LOX. **LGT** Rwy 23 PAPI unusbl byd 9 degs right of cntrln.

NOISE: Informal noise abatement procedures in effect. Expect ATC to assign preferred rwy.

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Contract fuel–515–256–5330. Ctc gnd ctl 121.9 prior to pushback on the trml apn. Advise twr if de–icing is reqd Use caution when ldg over raised lights in the overruns and rwy thlds at DSM. Max acft wt south GA aprn 170,000 lbs all other FBO aprn 80,000 lbs. A321 acft ltd to 190,000 lbs on Rwy 05–23 and Twy P. A321 exceeding 190,000 lbs without arpt auth waiver req ATCT prvd 13–31. Rwy 05 apch end has ltd vis from the twr. Twr cannot easily ID if an acft is over the hold short line at Twy P–7. Rwy 05 arrivals–use ctn and ensure you are correctly lined up with Rwy 05 and not Twy P. Cross bleed engine starts on air carrier ramp prohibited. Flight Notification Service (ADCUS) avbl, Mon–Fri 1430–2300Z‡. For Sat, Sun, holidays and ngt customs svc, make appointments Mon–Fri 1430–2300Z‡. At least 3 hr advance notice required. Terminal apron taxilane ADG III AC only, ADG IV AC at Gate A4 only. Trml apron taxilane ADG III (acft wingspan less than 118 ft) only, ADG IV (acft wingspan less than 172 ft) acft at Gate A4 only. Terminal apron taxilane ADG III AC only, ADG IV AC at Gate 25 only. No taxi between Gates 24 and 26. No taxi to trml gates 21/23/25 from Txy D1 when an aircraft is parked at remote spot R6—request Txy E. Enter terminal De–ice pad queue from Taxilane N, do not enter pad from Taxilane N4. Txy P E of Txy D wingtip clearance limited to 121.5 ft caution adivised for ADG V and larger aircraft. Modern aviation FBO lctd at north GA Apron. N of GA Apn max wingspan 104 ft.

MILITARY REMARKS: ARNG–ramp avbl for mil and mil–contracted acft for offl bus only with ltd support. PPR; ctc DSN 261–8360/8361, C515–261–8360/8361. FBO will provide contract fuel. Mil crews can ctc HAWKI on 252.9.

AIRPORT MANAGER: 515-256-5100

WEATHER DATA SOURCES: ASOS 119.55 (515) 218–1035. SWSL.

COMMUNICATIONS: ATIS 119.55 515–974–8046 **UNICOM** 122.95
RCO 122.5 (FORT DODGE RADIO)
Ⓡ **APP/DEP CON** 123.9
TOWER 118.3 **GND CON** 121.9 **CLNC DEL** 134.15

AIRSPACE: CLASS C svc ctc **APP CON**.

VOR TEST FACILITY (VOT) 109.2

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.
(VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26´ W93°38.91´ 347° 5.8 NM to fld. 951/7E.
VOR unusable:
095°–150°
NEWTON (L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03´ W93°06.54´ 236° 29.1 NM to fld. 989/3E. NOTAM FILE TNU.
ILS/DME 111.5 I–DWW Chan 52 Rwy 05. Class IE. Glideslope unusable for coupled apchs blo 1,256´ MSL.
ILS/DME 111.9 I–VGU Chan 56 Rwy 13. Class IE.
ILS/DME 110.3 I–DSM Chan 40 Rwy 31. Class IIIE.

COMM/NAV/WEATHER REMARKS: Terminal apron de–ice spot N2 and associated taxilane limited to ADG II unless coordinated with IDS 129.875.